

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/22/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	37.05	34.07	30.73	30.61	30.69	37.20	44.59	52.78	54.68	53.62	55.09	59.09	59.09	59.09	59.04	57.33	57.33	57.32	53.57	53.32	59.05	63.69	56.58	53.55	37.65
24138	2.87	2.61	2.28	2.24	2.27	2.98	3.42	5.12	5.63	5.72	6.04	5.97	6.08	5.91	6.01	5.96	5.91	5.70	5.37	5.28	5.60	5.44	4.68	3.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-1.75	-0.64	-0.77	-5.77	-4.73	-5.83	-3.97	-4.07	-4.11	0.00	-0.84	-6.66	-8.57	-1.72	-4.30	0.00	
74TH STREET_GT_1	37.05	34.07	30.73	30.61	30.69	37.20	44.59	52.78	54.68	53.62	55.09	59.09	59.09	59.09	59.04	57.33	57.33	57.32	53.57	53.32	59.05	63.69	56.58	53.55	37.65
24260	2.87	2.61	2.28	2.24	2.27	2.98	3.42	5.12	5.63	5.72	6.04	5.97	6.08	5.91	6.01	5.96	5.91	5.70	5.37	5.28	5.60	5.44	4.68	3.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-1.75	-0.64	-0.77	-5.77	-4.73	-5.83	-3.97	-4.07	-4.11	0.00	-0.84	-6.66	-8.57	-1.72	-4.30	0.00	
74TH STREET_GT_2	37.05	34.07	30.73	30.61	30.69	37.20	44.59	52.78	54.68	53.62	55.09	59.09	59.09	59.09	59.04	57.33	57.33	57.32	53.57	53.32	59.05	63.69	56.58	53.55	37.65
24261	2.87	2.61	2.28	2.24	2.27	2.98	3.42	5.12	5.63	5.72	6.04	5.97	6.08	5.91	6.01	5.96	5.91	5.70	5.37	5.28	5.60	5.44	4.68	3.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-1.75	-0.64	-0.77	-5.77	-4.73	-5.83	-3.97	-4.07	-4.11	0.00	-0.84	-6.66	-8.57	-1.72	-4.30	0.00	
ADK HUDSON___FALLS	37.22	34.17	30.84	30.72	30.78	37.33	45.25	55.31	54.13	52.08	53.49	58.68	58.68	58.65	56.32	56.40	56.89	52.37	52.43	59.78	65.59	57.02	55.09	37.82	
24011	3.04	2.71	2.39	2.35	2.36	3.11	4.08	5.91	4.64	4.02	4.25	4.12	4.49	4.07	4.02	4.02	4.45	4.50	4.24	4.10	5.05	5.39	4.99	3.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-2.19	-0.80	-0.96	-7.21	-5.91	-7.28	-4.95	-5.08	-5.14	0.00	-1.08	-8.57	-11.02	-2.21	-5.53	0.00	
ADK RESOURCE___RCVRY	37.22	34.17	30.84	30.72	30.78	37.33	45.25	55.31	54.13	52.08	53.49	58.68	58.68	58.65	56.32	56.40	56.89	52.37	52.43	59.78	65.59	57.02	55.09	37.82	
23798	3.04	2.71	2.39	2.35	2.36	3.11	4.08	5.91	4.64	4.02	4.25	4.12	4.49	4.07	4.02	4.02	4.45	4.50	4.24	4.10	5.05	5.39	4.99	3.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-2.19	-0.80	-0.96	-7.21	-5.91	-7.28	-4.95	-5.08	-5.14	0.00	-1.08	-8.57	-11.02	-2.21	-5.53	0.00	
ADK S GLENS___FALLS	37.22	34.17	30.84	30.72	30.78	37.33	45.25	55.31	54.13	52.08	53.49	58.68	58.68	58.65	56.32	56.40	56.89	52.37	52.43	59.78	65.59	57.02	55.09	37.82	
24028	3.04	2.71	2.39	2.35	2.36	3.11	4.08	5.91	4.64	4.02	4.25	4.12	4.49	4.07	4.02	4.02	4.45	4.50	4.24	4.10	5.05	5.39	4.99	3.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	-2.19	-0.80	-0.96	-7.21	-5.91	-7.28	-4.95	-5.08	-5.14	0.00	-1.08	-8.57	-11.02	-2.21	-5.53	0.00	
ADK_NYS___DAM	36.71	33.73	30.47	30.36	30.38	36.79	44.34	53.68	53.26	51.63	52.99	57.98	57.76	57.94	55.73	55.80	55.91	51.56	51.60	58.82	64.05	55.72	53.82	37.17	
23527	2.53	2.27	2.02	1.99	1.96	2.57	3.17	4.51	3.83	3.59	3.77	3.60	3.72	3.55	3.55	3.55	3.60	3.69	3.44	3.39	3.81	4.15	3.88	2.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-2.13	-0.78	-0.94	-7.03	-5.76	-7.09	-4.83	-4.95	-5.01	0.00	-1.05	-8.32	-10.72	-2.15	-5.37	0.00	
ALBANY___1	36.03	33.16	29.96	29.85	29.84	36.07	43.48	52.40	52.57	51.11	52.45	57.55	57.30	57.55	55.33	55.35	55.46	50.98	51.09	58.43	63.54	54.85	52.83	36.35	
23571	1.85	1.70	1.51	1.48	1.42	1.85	2.31	3.30	3.12	3.07	3.23	3.13	3.23	3.12	3.13	3.07	3.12	3.11	2.92	2.92	3.22	3.26	2.85	2.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	-2.15	-0.78	-0.94	-7.07	-5.79	-7.13	-4.85	-4.98	-5.04	0.00	-1.06	-8.40	-10.80	-2.17	-5.41	0.00	
ALBANY___2	36.03	33.16	29.96	29.85	29.84	36.07	43.48	52.40	52.57	51.11	52.45	57.55	57.30	57.55	55.33	55.35	55.46	50.98	51.09	58.43	63.54	54.85	52.83	36.35	
23572	1.85	1.70	1.51	1.48	1.42	1.85	2.31	3.30	3.12	3.07	3.23	3.13	3.23	3.12	3.13	3.07	3.12	3.11	2.92	2.92	3.22	3.26	2.85	2.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	-2.15	-0.78	-0.94	-7.07	-5.79	-7.13	-4.85	-4.98	-5.04	0.00	-1.06	-8.40	-10.80	-2.17	-5.41	0.00	
ALBANY___3	36.03	33.16	29.96	29.85	29.84	36.07	43.48	52.40	52.57	51.11	52.45	57.55	57.30	57.55	55.33	55.35	55.46	50.98	51.09	58.43	63.54	54.85	52.83	36.35	
23573	1.85	1.70	1.51	1.48	1.42	1.85	2.31	3.30	3.12	3.07	3.23	3.13	3.23	3.12	3.13	3.07	3.12	3.11	2.92	2.92	3.22	3.26	2.85	2.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	-2.15	-0.78	-0.94	-7.07	-5.79	-7.13	-4.85	-4.98	-5.04	0.00	-1.06	-8.40	-10.80	-2.17	-5.41	0.00	
ALBANY___4	36.03	33.16	29.96	29.85	29.84	36.07	43.48	52.40	52.57	51.11	52.45	57.55	57.30	57.55	55.33	55.35	55.46	50.98	51.09	58.43	63.54	54.85	52.83	36.35	
23574	1.85	1.70	1.51	1.48	1.42	1.85	2.31	3.30	3.12	3.07	3.23	3.13	3.23	3.12	3.13	3.07	3.12	3.11	2.92	2.92	3.22	3.26	2.85	2.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.59	-2.15	-0.78	-0.94	-7.07	-5.79	-7.13	-4.85	-4.98	-5.04	0.00	-1.06	-8.40	-10.80	-2.17	-5.41	0.00	
ALLEGHENY___COGEN	31.58	29.07	26.46	26.41	26.46	31.65	38.99	42.24	42.37	41.83	43.09	42.98	43.75	42.89	42.66	42.48	42.49	41.93	41.60	42.43	44.78	43.68	39.73	31.07	
23514	-2.60	-2.39	-1.99	-1.96	-1.96	-2.57	-2.18	-4.42	-5.20	-5.53	-5.31	-5.26	-5.26	-5.30	-5.30	-5.44	-5.44	-5.94	-5.65	-5.79	-6.19	-6.03	-5.57	-3.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.27	-0.10	-0.12	-0.89	-0.73	-0.89	-0.61	-0.62	-0.63	0.00	-0.14	-1.11	-1.45	-0.29	-0.73	0.00	

AMERICAN_REF_FUEL 24010	31.14 -3.04 0.00	28.63 -2.83 0.00	26.20 -2.25 0.00	26.16 -2.21 0.00	26.18 -2.24 0.00	31.11 -3.11 0.00	38.16 -3.01 0.00	43.07 -3.44 0.00	43.12 -4.40 -0.22	42.09 -5.25 -0.08	43.36 -5.02 -0.10	43.01 -5.07 -0.73	43.86 -5.02 -0.60	42.88 -5.16 -0.74	42.69 -5.16 -0.50	42.52 -5.30 -0.52	42.47 -5.35 -0.52	42.08 -5.79 0.00	41.58 -5.65 -0.12	42.34 -5.70 -0.93	44.99 -5.79 -1.26	44.13 -5.54 -0.25	40.30 -4.90 -0.63	30.07 -4.22 0.00
AMERICAN__BRASS 23903	31.07 -3.11 0.00	28.69 -2.77 0.00	26.26 -2.19 0.00	26.24 -2.13 0.00	26.26 -2.16 0.00	31.04 -3.18 0.00	37.96 -3.21 0.00	42.98 -3.53 0.00	43.04 -4.49 -0.23	42.09 -5.25 -0.08	43.36 -5.02 -0.10	42.98 -5.11 -0.74	43.87 -5.02 -0.61	42.89 -5.16 -0.75	42.70 -5.16 -0.51	42.47 -5.35 -0.52	42.44 -5.39 -0.53	41.98 -5.89 0.00	41.53 -5.70 -0.12	42.26 -5.79 -0.94	44.90 -5.89 -1.27	44.05 -5.63 -0.26	40.17 -5.04 -0.64	30.04 -4.25 0.00
ARTHUR KILL_GT_1 23520	42.79 2.94 -5.67	34.26 2.80 0.00	30.98 2.53 0.00	30.87 2.50 0.00	30.92 2.50 0.00	37.44 3.22 0.00	44.88 3.71 0.00	52.78 5.12 -1.15	54.63 5.58 -1.75	53.76 5.86 -0.64	55.13 6.08 -0.77	59.09 5.97 -5.77	59.14 6.13 -4.73	59.14 6.01 -5.83	57.38 6.06 -3.97	57.38 6.01 -4.07	57.46 6.05 -4.11	53.71 5.84 0.00	53.32 5.37 -0.84	58.95 5.18 -6.66	63.54 5.45 -8.57	56.58 5.44 -1.72	54.13 5.26 -4.30	42.65 3.84 -4.52
ARTHUR_KILL_2 23512	42.65 2.80 -5.67	34.20 2.74 0.00	30.92 2.47 0.00	30.81 2.44 0.00	30.89 2.47 0.00	37.40 3.18 0.00	44.79 3.62 0.00	52.54 4.88 -1.15	54.40 5.35 -1.75	53.48 5.58 -0.64	54.84 5.79 -0.77	58.80 5.68 -5.77	58.80 5.79 -4.73	58.85 5.72 -5.83	57.10 5.78 -3.97	57.09 5.72 -4.07	57.18 5.77 -4.11	53.47 5.60 0.00	53.09 5.14 -0.84	58.72 4.95 -6.66	63.29 5.20 -8.57	56.33 5.19 -1.72	54.04 5.17 -4.30	42.65 3.84 -4.52
ARTHUR_KILL_3 23513	36.98 2.80 0.00	34.01 2.55 0.00	30.67 2.22 0.00	30.55 2.18 0.00	30.64 2.22 0.00	37.13 2.91 0.00	44.55 3.38 0.00	52.68 5.02 -1.15	54.58 5.53 -1.75	53.57 5.67 -0.64	55.04 5.99 -0.77	58.99 5.87 -5.77	59.00 5.99 -4.73	59.00 5.87 -5.83	57.24 5.92 -3.97	57.28 5.91 -4.07	57.28 5.87 -4.11	53.52 5.65 0.00	53.27 5.32 -0.84	59.00 5.23 -6.66	63.64 5.55 -8.57	56.53 5.39 -1.72	53.50 4.63 -4.30	37.58 3.29 0.00
ASHOKAN____ 23654	36.54 2.36 0.00	33.66 2.20 0.00	30.41 1.96 0.00	30.30 1.93 0.00	30.35 1.93 0.00	36.62 2.40 0.00	44.13 2.96 0.00	52.32 4.28 -1.53	53.78 4.59 -1.89	52.68 4.73 -0.69	54.08 4.97 -0.83	58.44 4.88 -6.21	58.39 5.02 -5.09	58.44 4.87 -6.27	56.54 4.92 -4.27	56.41 4.73 -4.38	56.41 4.68 -4.43	52.42 4.55 0.00	52.32 4.29 -0.92	58.80 4.43 -7.26	63.67 4.80 -9.35	56.00 4.70 -1.88	53.09 3.83 -4.69	37.00 2.71 0.00
ASTORIA 5-9____ 23662	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA GT2____ 23536	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA GT3____ 23731	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA GT4____ 23727	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT2_1 24094	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT2_2 24095	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT2_3 24096	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT2_4 24097	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT3_1 24098	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT3_2 24099	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52

ASTORIA_GT3_3 24100	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT3_4 24101	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT4_1 24102	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT4_2 24103	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT4_3 24104	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT4_4 24105	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT_1 23523	42.86 3.01 -5.67	34.20 2.74 0.00	30.84 2.39 0.00	30.72 2.35 0.00	30.81 2.39 0.00	37.33 3.11 0.00	44.71 3.54 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	53.95 6.05 -0.64	55.42 6.37 -0.77	59.37 6.25 -5.77	59.38 6.37 -4.73	59.37 6.24 -5.83	57.62 6.30 -3.97	57.66 6.29 -4.07	57.65 6.24 -4.11	53.90 6.03 0.00	53.60 5.65 -0.84	59.28 5.51 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	53.77 4.90 -4.30	42.31 3.50 -4.52
ASTORIA_GT_10 24110	42.86 3.01 -5.67	34.20 2.74 0.00	30.84 2.39 0.00	30.72 2.35 0.00	30.81 2.39 0.00	37.33 3.11 0.00	44.71 3.54 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	53.95 6.05 -0.64	55.42 6.37 -0.77	59.37 6.25 -5.77	59.38 6.37 -4.73	59.37 6.24 -5.83	57.62 6.30 -3.97	57.66 6.29 -4.07	57.65 6.24 -4.11	53.90 6.03 0.00	53.60 5.65 -0.84	59.28 5.51 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	53.77 4.90 -4.30	42.31 3.50 -4.52
ASTORIA_GT_11 24225	42.86 3.01 -5.67	34.20 2.74 0.00	30.84 2.39 0.00	30.72 2.35 0.00	30.81 2.39 0.00	37.33 3.11 0.00	44.71 3.54 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	53.95 6.05 -0.64	55.42 6.37 -0.77	59.37 6.25 -5.77	59.38 6.37 -4.73	59.37 6.24 -5.83	57.62 6.30 -3.97	57.66 6.29 -4.07	57.65 6.24 -4.11	53.90 6.03 0.00	53.60 5.65 -0.84	59.28 5.51 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	53.77 4.90 -4.30	42.31 3.50 -4.52
ASTORIA_GT_12 24226	42.86 3.01 -5.67	34.20 2.74 0.00	30.84 2.39 0.00	30.72 2.35 0.00	30.81 2.39 0.00	37.33 3.11 0.00	44.71 3.54 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	53.95 6.05 -0.64	55.42 6.37 -0.77	59.37 6.25 -5.77	59.38 6.37 -4.73	59.37 6.24 -5.83	57.62 6.30 -3.97	57.66 6.29 -4.07	57.65 6.24 -4.11	53.90 6.03 0.00	53.60 5.65 -0.84	59.28 5.51 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	53.77 4.90 -4.30	42.31 3.50 -4.52
ASTORIA_GT_13 24227	42.86 3.01 -5.67	34.20 2.74 0.00	30.84 2.39 0.00	30.72 2.35 0.00	30.81 2.39 0.00	37.33 3.11 0.00	44.71 3.54 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	53.95 6.05 -0.64	55.42 6.37 -0.77	59.37 6.25 -5.77	59.38 6.37 -4.73	59.37 6.24 -5.83	57.62 6.30 -3.97	57.66 6.29 -4.07	57.65 6.24 -4.11	53.90 6.03 0.00	53.60 5.65 -0.84	59.28 5.51 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	53.77 4.90 -4.30	42.31 3.50 -4.52
ASTORIA_GT_5 24106	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT_7 24107	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT_8 24108	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA_GT_9 24109	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA___2 24149	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52

ASTORIA___3 23516	42.96 3.11 -5.67	34.26 2.80 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.33 3.11 0.00	44.75 3.58 0.00	53.29 5.63 -1.15	55.25 6.20 -1.75	54.28 6.38 -0.64	55.62 6.57 -0.77	59.56 6.44 -5.77	59.58 6.57 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.85 6.48 -4.07	57.84 6.43 -4.11	54.24 6.37 0.00	53.89 5.94 -0.84	59.52 5.75 -6.66	64.03 5.94 -8.57	57.07 5.93 -1.72	53.73 4.86 -4.30	42.41 3.60 -4.52
ASTORIA___4 23517	42.89 3.04 -5.67	34.20 2.74 0.00	30.84 2.39 0.00	30.70 2.33 0.00	30.78 2.36 0.00	37.30 3.08 0.00	44.67 3.50 0.00	53.15 5.49 -1.15	55.15 6.10 -1.75	54.09 6.19 -0.64	55.33 6.28 -0.77	59.28 6.16 -5.77	59.29 6.28 -4.73	59.28 6.15 -5.83	57.57 6.25 -3.97	57.57 6.20 -4.07	57.56 6.15 -4.11	54.05 6.18 0.00	53.79 5.84 -0.84	59.42 5.65 -6.66	63.88 5.79 -8.57	56.97 5.83 -1.72	53.50 4.63 -4.30	42.34 3.53 -4.52
ASTORIA___5 23518	42.86 3.01 -5.67	34.20 2.74 0.00	30.84 2.39 0.00	30.72 2.35 0.00	30.81 2.39 0.00	37.33 3.11 0.00	44.71 3.54 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	53.95 6.05 -0.64	55.42 6.37 -0.77	59.37 6.25 -5.77	59.38 6.37 -4.73	59.37 6.24 -5.83	57.62 6.30 -3.97	57.66 6.29 -4.07	57.65 6.24 -4.11	53.90 6.03 0.00	53.60 5.65 -0.84	59.28 5.51 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	53.77 4.90 -4.30	42.31 3.50 -4.52
ASTRIA 10-13___ 23663	42.86 3.01 -5.67	34.20 2.74 0.00	30.84 2.39 0.00	30.72 2.35 0.00	30.81 2.39 0.00	37.33 3.11 0.00	44.71 3.54 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	53.95 6.05 -0.64	55.42 6.37 -0.77	59.37 6.25 -5.77	59.38 6.37 -4.73	59.37 6.24 -5.83	57.62 6.30 -3.97	57.66 6.29 -4.07	57.65 6.24 -4.11	53.90 6.03 0.00	53.60 5.65 -0.84	59.28 5.51 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	53.77 4.90 -4.30	42.31 3.50 -4.52
BARRETT 1-8___GRP4 24034	37.50 3.32 0.00	37.40 3.02 -2.92	31.07 2.62 0.00	30.95 2.58 0.00	31.03 2.61 0.00	37.61 3.39 0.00	44.59 3.42 0.00	52.31 4.65 -1.15	54.35 5.30 -1.75	53.43 5.53 -0.64	54.89 5.84 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.95 5.82 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.23 5.82 -4.11	53.42 5.55 0.00	53.13 5.18 -0.84	58.95 5.18 -6.66	63.78 5.69 -8.57	56.63 5.49 -1.72	53.42 4.55 -4.30	40.34 3.81 -2.24
BARRETT 9-12___GRP3 24033	37.50 3.32 0.00	37.40 3.02 -2.92	31.07 2.62 0.00	30.95 2.58 0.00	31.03 2.61 0.00	37.61 3.39 0.00	44.59 3.42 0.00	52.31 4.65 -1.15	54.35 5.30 -1.75	53.43 5.53 -0.64	54.89 5.84 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.95 5.82 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.23 5.82 -4.11	53.42 5.55 0.00	53.13 5.18 -0.84	58.95 5.18 -6.66	63.78 5.69 -8.57	56.63 5.49 -1.72	53.42 4.55 -4.30	40.34 3.81 -2.24
BARRETT_IC_1 23704	37.50 3.32 0.00	37.40 3.02 -2.92	31.07 2.62 0.00	30.95 2.58 0.00	31.03 2.61 0.00	37.61 3.39 0.00	44.59 3.42 0.00	52.31 4.65 -1.15	54.35 5.30 -1.75	53.43 5.53 -0.64	54.89 5.84 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.95 5.82 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.23 5.82 -4.11	53.42 5.55 0.00	53.13 5.18 -0.84	58.95 5.18 -6.66	63.78 5.69 -8.57	56.63 5.49 -1.72	53.42 4.55 -4.30	40.34 3.81 -2.24
BARRETT_IC_10 23701	37.50 3.32 0.00	37.40 3.02 -2.92	31.07 2.62 0.00	30.95 2.58 0.00	31.03 2.61 0.00	37.61 3.39 0.00	44.59 3.42 0.00	52.31 4.65 -1.15	54.35 5.30 -1.75	53.43 5.53 -0.64	54.89 5.84 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.95 5.82 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.23 5.82 -4.11	53.42 5.55 0.00	53.13 5.18 -0.84	58.95 5.18 -6.66	63.78 5.69 -8.57	56.63 5.49 -1.72	53.42 4.55 -4.30	40.34 3.81 -2.24
BARRETT_IC_11 23702	37.50 3.32 0.00	37.40 3.02 -2.92	31.07 2.62 0.00	30.95 2.58 0.00	31.03 2.61 0.00	37.61 3.39 0.00	44.59 3.42 0.00	52.31 4.65 -1.15	54.35 5.30 -1.75	53.43 5.53 -0.64	54.89 5.84 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.95 5.82 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.23 5.82 -4.11	53.42 5.55 0.00	53.13 5.18 -0.84	58.95 5.18 -6.66	63.78 5.69 -8.57	56.63 5.49 -1.72	53.42 4.55 -4.30	40.34 3.81 -2.24
BARRETT_IC_12 23703	37.50 3.32 0.00	37.40 3.02 -2.92	31.07 2.62 0.00	30.95 2.58 0.00	31.03 2.61 0.00	37.61 3.39 0.00	44.59 3.42 0.00	52.31 4.65 -1.15	54.35 5.30 -1.75	53.43 5.53 -0.64	54.89 5.84 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.95 5.82 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.23 5.82 -4.11	53.42 5.55 0.00	53.13 5.18 -0.84	58.95 5.18 -6.66	63.78 5.69 -8.57	56.63 5.49 -1.72	53.42 4.55 -4.30	40.34 3.81 -2.24
BARRETT_IC_2 23705	37.50 3.32 0.00	37.40 3.02 -2.92	31.07 2.62 0.00	30.95 2.58 0.00	31.03 2.61 0.00	37.61 3.39 0.00	44.59 3.42 0.00	52.31 4.65 -1.15	54.35 5.30 -1.75	53.43 5.53 -0.64	54.89 5.84 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.95 5.82 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.23 5.82 -4.11	53.42 5.55 0.00	53.13 5.18 -0.84	58.95 5.18 -6.66	63.78 5.69 -8.57	56.63 5.49 -1.72	53.42 4.55 -4.30	40.34 3.81 -2.24
BARRETT_IC_3 23706	37.50 3.32 0.00	37.40 3.02 -2.92	31.07 2.62 0.00	30.95 2.58 0.00	31.03 2.61 0.00	37.61 3.39 0.00	44.59 3.42 0.00	52.31 4.65 -1.15	54.35 5.30 -1.75	53.43 5.53 -0.64	54.89 5.84 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.95 5.82 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.23 5.82 -4.11	53.42 5.55 0.00	53.13 5.18 -0.84	58.95 5.18 -6.66	63.78 5.69 -8.57	56.63 5.49 -1.72	53.42 4.55 -4.30	40.34 3.81 -2.24
BARRETT_IC_4 23707	37.50 3.32 0.00	37.40 3.02 -2.92	31.07 2.62 0.00	30.95 2.58 0.00	31.03 2.61 0.00	37.61 3.39 0.00	44.59 3.42 0.00	52.31 4.65 -1.15	54.35 5.30 -1.75	53.43 5.53 -0.64	54.89 5.84 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.95 5.82 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.23 5.82 -4.11	53.42 5.55 0.00	53.13 5.18 -0.84	58.95 5.18 -6.66	63.78 5.69 -8.57	56.63 5.49 -1.72	53.42 4.55 -4.30	40.34 3.81 -2.24
BARRETT_IC_5 23708	37.50 3.32 0.00	37.40 3.02 -2.92	31.07 2.62 0.00	30.95 2.58 0.00	31.03 2.61 0.00	37.61 3.39 0.00	44.59 3.42 0.00	52.31 4.65 -1.15	54.35 5.30 -1.75	53.43 5.53 -0.64	54.89 5.84 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.95 5.82 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.23 5.82 -4.11	53.42 5.55 0.00	53.13 5.18 -0.84	58.95 5.18 -6.66	63.78 5.69 -8.57	56.63 5.49 -1.72	53.42 4.55 -4.30	40.34 3.81 -2.24
BARRETT_IC_6 23709	37.50 3.32 0.00	37.40 3.02 -2.92	31.07 2.62 0.00	30.95 2.58 0.00	31.03 2.61 0.00	37.61 3.39 0.00	44.59 3.42 0.00	52.31 4.65 -1.15	54.35 5.30 -1.75	53.43 5.53 -0.64	54.89 5.84 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.95 5.82 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.23 5.82 -4.11	53.42 5.55 0.00	53.13 5.18 -0.84	58.95 5.18 -6.66	63.78 5.69 -8.57	56.63 5.49 -1.72	53.42 4.55 -4.30	40.34 3.81 -2.24
BARRETT_IC_7 23710	37.50 3.32 0.00	37.40 3.02 -2.92	31.07 2.62 0.00	30.95 2.58 0.00	31.03 2.61 0.00	37.61 3.39 0.00	44.59 3.42 0.00	52.31 4.65 -1.15	54.35 5.30 -1.75	53.43 5.53 -0.64	54.89 5.84 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.95 5.82 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.23 5.82 -4.11	53.42 5.55 0.00	53.13 5.18 -0.84	58.95 5.18 -6.66	63.78 5.69 -8.57	56.63 5.49 -1.72	53.42 4.55 -4.30	40.34 3.81 -2.24

BARRETT_IC_8 23711	37.50 3.32 0.00	37.40 3.02 -2.92	31.07 2.62 0.00	30.95 2.58 0.00	31.03 2.61 0.00	37.61 3.39 0.00	44.59 3.42 0.00	52.31 4.65 -1.15	54.35 5.30 -1.75	53.43 5.53 -0.64	54.89 5.84 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.95 5.82 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.23 5.82 -4.11	53.42 5.55 0.00	53.13 5.18 -0.84	58.95 5.18 -6.66	63.78 5.69 -8.57	56.63 5.49 -1.72	53.42 4.55 -4.30	40.34 3.81 -2.24
BARRETT_IC_9 23700	37.50 3.32 0.00	37.40 3.02 -2.92	31.07 2.62 0.00	30.95 2.58 0.00	31.03 2.61 0.00	37.61 3.39 0.00	44.59 3.42 0.00	52.31 4.65 -1.15	54.35 5.30 -1.75	53.43 5.53 -0.64	54.89 5.84 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.95 5.82 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.23 5.82 -4.11	53.42 5.55 0.00	53.13 5.18 -0.84	58.95 5.18 -6.66	63.78 5.69 -8.57	56.63 5.49 -1.72	53.42 4.55 -4.30	40.34 3.81 -2.24
BARRETT___1 23545	37.43 3.25 0.00	37.34 2.96 -2.92	31.04 2.59 0.00	30.90 2.53 0.00	30.98 2.56 0.00	37.54 3.32 0.00	44.50 3.33 0.00	52.13 4.47 -1.15	54.16 5.11 -1.75	53.29 5.39 -0.64	54.75 5.70 -0.77	58.75 5.63 -5.77	58.76 5.75 -4.73	58.81 5.68 -5.83	57.05 5.73 -3.97	57.05 5.68 -4.07	57.04 5.63 -4.11	53.23 5.36 0.00	52.99 5.04 -0.84	58.81 5.04 -6.66	63.64 5.55 -8.57	56.43 5.29 -1.72	53.37 4.50 -4.30	40.34 3.81 -2.24
BARRETT___2 23546	37.43 3.25 0.00	37.34 2.96 -2.92	31.04 2.59 0.00	30.90 2.53 0.00	30.98 2.56 0.00	37.54 3.32 0.00	44.50 3.33 0.00	51.99 4.33 -1.15	54.02 4.97 -1.75	53.10 5.20 -0.64	54.55 5.50 -0.77	58.57 5.45 -5.77	58.61 5.60 -4.73	58.62 5.49 -5.83	56.86 5.54 -3.97	56.86 5.49 -4.07	56.90 5.49 -4.11	53.09 5.22 0.00	52.85 4.90 -0.84	58.62 4.85 -6.66	63.44 5.35 -8.57	56.28 5.14 -1.72	53.15 4.28 -4.30	40.27 3.74 -2.24
BEAVER RIVER___HYD 24048	33.63 -0.55 0.00	30.89 -0.57 0.00	27.94 -0.51 0.00	27.86 -0.51 0.00	27.91 -0.51 0.00	33.71 -0.51 0.00	40.80 -0.37 0.00	46.09 -0.23 0.19	47.19 -0.14 -0.03	47.13 -0.14 -0.01	48.19 -0.10 -0.01	47.36 -0.09 -0.10	48.26 -0.10 -0.08	47.31 -0.09 -0.10	47.28 -0.14 -0.07	47.18 -0.19 -0.07	47.18 -0.19 -0.07	47.53 -0.34 0.00	46.80 -0.33 -0.02	46.90 -0.33 -0.12	49.43 -0.25 -0.16	49.25 -0.20 -0.03	44.16 -0.49 -0.08	33.74 -0.55 0.00
BEEBEE_GT_13 23619	31.68 -2.50 0.00	29.19 -2.27 0.00	26.57 -1.88 0.00	26.50 -1.87 0.00	26.57 -1.85 0.00	32.06 -2.16 0.00	39.61 -1.56 0.00	45.44 -1.07 0.00	45.92 -1.56 -0.18	45.58 -1.75 -0.07	46.96 -1.40 -0.08	46.58 -1.37 -0.60	47.47 -1.30 -0.49	46.49 -1.42 -0.61	46.34 -1.42 -0.41	46.16 -1.56 -0.42	46.12 -1.61 -0.43	45.86 -2.01 0.00	45.09 -2.12 -0.10	45.60 -2.26 -0.75	48.09 -2.43 -1.00	47.30 -2.32 -0.20	42.66 -2.41 -0.50	31.89 -2.40 0.00
BETHLEHEM___STEEL 23779	31.34 -2.84 0.00	28.85 -2.61 0.00	26.37 -2.08 0.00	26.36 -2.01 0.00	26.37 -2.05 0.00	31.24 -2.98 0.00	38.33 -2.84 0.00	43.85 -2.79 -0.13	43.90 -3.64 -0.24	43.00 -4.35 -0.09	44.29 -4.10 -0.11	43.97 -4.17 -0.79	44.87 -4.06 -0.65	43.84 -4.26 -0.80	43.64 -4.26 -0.55	43.41 -4.45 -0.56	43.42 -4.45 -0.57	42.89 -4.98 0.00	42.39 -4.85 -0.13	43.16 -4.95 -1.00	46.05 -4.85 -1.38	45.10 -4.60 -0.28	40.80 -4.46 -0.69	30.31 -3.98 0.00
BINGHAMTON___COGEN 23790	33.36 -0.82 0.00	30.67 -0.79 0.00	27.80 -0.65 0.00	27.75 -0.62 0.00	27.77 -0.65 0.00	33.26 -0.96 0.00	40.43 -0.74 0.00	46.99 0.14 -0.34	48.07 0.24 -0.53	47.54 0.09 -0.19	48.86 0.34 -0.24	49.44 0.33 -1.76	50.06 0.34 -1.44	49.32 0.24 -1.78	48.89 0.33 -1.21	48.78 0.24 -1.24	48.80 0.24 -1.26	47.68 -0.19 0.00	47.11 -0.28 -0.28	49.04 -0.28 -2.21	52.34 0.00 -2.82	50.03 0.05 -0.56	45.36 -0.62 -1.41	33.36 -0.93 0.00
BLACK RIVER___HYD 24047	33.63 -0.55 0.00	30.86 -0.60 0.00	27.91 -0.54 0.00	27.80 -0.57 0.00	27.88 -0.54 0.00	33.67 -0.55 0.00	40.88 -0.29 0.00	46.60 0.09 0.00	47.45 0.09 -0.06	47.37 0.09 -0.02	48.55 0.24 -0.03	47.74 0.19 -0.20	48.69 0.24 -0.17	47.75 0.24 -0.21	47.63 0.14 -0.14	47.53 0.09 -0.15	47.54 0.09 -0.15	47.77 -0.10 0.00	47.00 -0.14 -0.03	47.17 -0.19 -0.25	49.84 0.00 -0.32	49.53 0.05 -0.06	44.33 -0.40 -0.16	33.71 -0.58 0.00
BOWLINE___1 23526	36.54 2.36 0.00	33.60 2.14 0.00	30.33 1.88 0.00	30.19 1.82 0.00	30.27 1.85 0.00	36.65 2.43 0.00	43.97 2.80 0.00	51.88 4.23 -1.14	53.61 4.59 -1.72	52.62 4.73 -0.63	54.01 4.97 -0.76	57.91 4.88 -5.68	57.91 4.97 -4.66	57.91 4.87 -5.74	56.17 4.92 -3.90	56.22 4.92 -4.00	56.22 4.87 -4.05	52.51 4.64 0.00	52.26 4.33 -0.82	57.91 4.29 -6.51	62.51 4.61 -8.38	55.60 4.50 -1.68	52.56 3.79 -4.20	37.07 2.78 0.00
BOWLINE___2 23595	36.47 2.29 0.00	33.54 2.08 0.00	30.27 1.82 0.00	30.16 1.79 0.00	30.24 1.82 0.00	36.62 2.40 0.00	43.89 2.72 0.00	51.65 4.00 -1.14	53.42 4.40 -1.72	52.38 4.49 -0.63	53.77 4.73 -0.76	57.67 4.64 -5.68	57.67 4.73 -4.66	57.68 4.64 -5.74	55.94 4.69 -3.90	55.98 4.68 -4.00	55.99 4.64 -4.05	52.27 4.40 0.00	52.08 4.15 -0.82	57.72 4.10 -6.51	62.31 4.41 -8.38	55.40 4.30 -1.68	52.38 3.61 -4.20	37.00 2.71 0.00
BROOKLYN_NAVY_YARD 23515	37.12 2.94 0.00	34.13 2.67 0.00	30.78 2.33 0.00	30.67 2.30 0.00	30.75 2.33 0.00	37.30 3.08 0.00	44.71 3.54 0.00	52.96 5.30 -1.15	54.92 5.87 -1.75	53.90 6.00 -0.64	55.37 6.32 -0.77	59.32 6.20 -5.77	59.38 6.37 -4.73	59.33 6.20 -5.83	57.62 6.30 -3.97	57.61 6.24 -4.07	57.61 6.20 -4.11	53.85 5.98 0.00	53.56 5.61 -0.84	59.28 5.51 -6.66	63.93 5.84 -8.57	56.77 5.63 -1.72	53.73 4.86 -4.30	37.75 3.46 0.00
BURROWS___LYONSDAL 23803	34.28 0.10 0.00	31.49 0.03 0.00	28.48 0.03 0.00	28.40 0.03 0.00	28.45 0.03 0.00	34.32 0.10 0.00	41.50 0.33 0.00	46.96 0.74 0.29	48.06 0.76 0.00	48.02 0.76 0.00	49.15 0.87 0.00	48.15 0.80 0.00	49.15 0.87 0.00	48.10 0.80 0.00	48.11 0.76 0.00	48.06 0.76 0.00	48.01 0.71 0.00	48.49 0.62 0.00	47.72 0.61 0.00	47.68 0.57 0.00	50.26 0.74 0.00	50.16 0.74 0.00	44.97 0.40 0.00	34.43 0.14 0.00
CARR STREET_E_SYR 24060	33.39 -0.79 0.00	30.74 -0.72 0.00	27.82 -0.63 0.00	27.75 -0.62 0.00	27.79 -0.63 0.00	33.47 -0.75 0.00	40.55 -0.62 0.00	46.23 -0.28 0.00	47.00 -0.43 -0.13	46.79 -0.52 -0.05	47.91 -0.43 -0.06	47.36 -0.43 -0.44	48.25 -0.39 -0.36	47.31 -0.43 -0.44	47.22 -0.43 -0.30	47.09 -0.52 -0.31	47.09 -0.52 -0.31	47.25 -0.62 0.00	46.47 -0.71 -0.07	46.96 -0.71 -0.56	49.65 -0.59 -0.72	48.97 -0.59 -0.14	44.22 -0.71 -0.36	33.47 -0.82 0.00
CARTHAGE___PAPER 23857	33.63 -0.55 0.00	30.89 -0.57 0.00	27.94 -0.51 0.00	27.83 -0.54 0.00	27.91 -0.51 0.00	33.71 -0.51 0.00	40.84 -0.33 0.00	46.32 -0.05 0.14	47.35 0.00 -0.05	47.33 0.05 -0.02	48.40 0.10 -0.02	47.61 0.09 -0.17	48.56 0.14 -0.14	47.56 0.09 -0.17	47.52 0.05 -0.12	47.42 0.00 -0.12	47.37 -0.05 -0.12	47.73 -0.14 0.00	46.90 -0.24 -0.03	47.08 -0.24 -0.21	49.74 -0.05 -0.27	49.42 -0.05 -0.05	44.31 -0.40 -0.14	33.74 -0.55 0.00
CH_MISC_IPPS 23765	36.50 2.32 0.00	33.57 2.11 0.00	30.30 1.85 0.00	30.16 1.79 0.00	30.24 1.82 0.00	36.62 2.40 0.00	44.01 2.84 0.00	52.37 4.56 -1.30	54.07 4.97 -1.80	52.97 5.06 -0.65	54.43 5.36 -0.79	58.53 5.26 -5.92	58.49 5.36 -4.85	58.52 5.25 -5.97	56.71 5.30 -4.06	56.72 5.25 -4.17	56.77 5.25 -4.22	52.85 4.98 0.00	52.68 4.71 -0.86	58.61 4.66 -6.84	63.33 5.00 -8.81	56.08 4.89 -1.77	53.09 4.10 -4.42	37.24 2.95 0.00

CH_RES_BVR_FALLS 23983	34.11 -0.07 0.00	31.40 -0.06 0.00	28.42 -0.03 0.00	28.34 -0.03 0.00	28.39 -0.03 0.00	34.15 -0.07 0.00	41.05 -0.12 0.00	45.55 -0.33 0.63	46.91 -0.33 0.06	46.91 -0.33 0.02	47.91 -0.34 0.03	46.83 -0.33 0.19	47.78 -0.34 0.16	46.77 -0.33 0.20	46.89 -0.33 0.13	46.83 -0.33 0.14	46.83 -0.33 0.14	47.53 -0.34 0.00	46.80 -0.28 0.03	46.57 -0.28 0.26	48.89 -0.30 0.33	49.10 -0.25 0.07	44.22 -0.18 0.17	34.19 -0.10 0.00
CH_RES_NIAGARA 23895	31.17 -3.01 0.00	28.69 -2.77 0.00	26.26 -2.19 0.00	26.24 -2.13 0.00	26.23 -2.19 0.00	31.17 -3.05 0.00	38.25 -2.92 0.00	43.16 -3.35 0.00	43.22 -4.30 -0.22	42.19 -5.15 -0.08	43.41 -4.97 -0.10	43.05 -5.02 -0.72	43.90 -4.97 -0.59	42.97 -5.06 -0.73	42.74 -5.11 -0.50	42.56 -5.25 -0.51	42.52 -5.30 -0.52	42.13 -5.74 0.00	41.62 -5.61 -0.12	42.32 -5.70 -0.91	44.97 -5.79 -1.24	44.18 -5.49 -0.25	40.38 -4.81 -0.62	30.18 -4.11 0.00
CH_RES_SYRACUSE 23985	33.46 -0.72 0.00	30.80 -0.66 0.00	27.85 -0.60 0.00	27.77 -0.60 0.00	27.82 -0.60 0.00	33.54 -0.68 0.00	40.68 -0.49 0.00	46.46 -0.05 0.00	47.21 -0.24 -0.15	47.04 -0.28 -0.06	48.16 -0.19 -0.07	47.67 -0.19 -0.51	48.56 -0.14 -0.42	47.62 -0.19 -0.51	47.51 -0.19 -0.35	47.42 -0.24 -0.36	47.38 -0.28 -0.36	47.44 -0.43 0.00	46.72 -0.47 -0.08	47.23 -0.52 -0.64	50.00 -0.35 -0.83	49.24 -0.35 -0.17	44.49 -0.49 -0.41	33.60 -0.69 0.00
CORNELL____ 23752	33.09 -1.09 0.00	30.42 -1.04 0.00	27.54 -0.91 0.00	27.46 -0.91 0.00	27.51 -0.91 0.00	33.13 -1.09 0.00	40.47 -0.70 0.00	46.80 0.14 -0.15	47.53 -0.05 -0.28	47.22 -0.14 -0.10	48.50 0.10 -0.12	48.37 0.09 -0.93	49.18 0.14 -0.76	48.29 0.05 -0.94	47.99 0.00 -0.64	47.86 -0.09 -0.65	47.87 -0.09 -0.66	47.39 -0.48 0.00	46.69 -0.57 -0.15	47.72 -0.61 -1.22	50.79 -0.30 -1.57	49.44 -0.30 -0.32	44.60 -0.76 -0.79	33.12 -1.17 0.00
COXSACKIE___GT 23611	36.23 2.05 0.00	33.35 1.89 0.00	30.10 1.65 0.00	29.99 1.62 0.00	30.04 1.62 0.00	36.27 2.05 0.00	43.85 2.68 0.00	52.00 3.77 -1.72	53.17 3.93 -1.94	51.98 4.02 -0.70	53.33 4.20 -0.85	57.89 4.17 -6.37	57.75 4.25 -5.22	57.85 4.12 -6.43	55.90 4.17 -4.38	55.91 4.12 -4.49	55.96 4.12 -4.54	51.84 3.97 0.00	51.77 3.72 -0.94	58.36 3.77 -7.48	63.25 4.11 -9.62	55.40 4.05 -1.93	52.73 3.34 -4.82	36.66 2.37 0.00
CRESCENT___HYD 24018	36.50 2.32 0.00	33.57 2.11 0.00	30.30 1.85 0.00	30.21 1.84 0.00	30.21 1.79 0.00	36.58 2.36 0.00	44.18 3.01 0.00	53.55 4.33 -2.71	53.24 3.78 -2.16	51.63 3.59 -0.78	53.00 3.77 -0.95	58.11 3.65 -7.11	57.88 3.77 -5.83	58.07 3.60 -7.17	55.83 3.60 -4.88	55.86 3.55 -5.01	56.06 3.69 -5.07	51.56 3.69 0.00	51.62 3.44 -1.07	58.98 3.44 -8.43	64.29 3.91 -10.86	55.65 4.05 -2.18	53.67 3.65 -5.45	36.93 2.64 0.00
DANSKAMMER___1 23586	36.50 2.32 0.00	33.57 2.11 0.00	30.30 1.85 0.00	30.16 1.79 0.00	30.24 1.82 0.00	36.62 2.40 0.00	44.01 2.84 0.00	52.37 4.56 -1.30	54.07 4.97 -1.80	52.97 5.06 -0.65	54.43 5.36 -0.79	58.53 5.26 -5.92	58.49 5.36 -4.85	58.52 5.25 -5.97	56.71 5.30 -4.06	56.72 5.25 -4.17	56.77 5.25 -4.22	52.85 4.98 0.00	52.68 4.71 -0.86	58.61 4.66 -6.84	63.33 5.00 -8.81	56.08 4.89 -1.77	53.09 4.10 -4.42	37.24 2.95 0.00
DANSKAMMER___2 23589	36.50 2.32 0.00	33.57 2.11 0.00	30.30 1.85 0.00	30.16 1.79 0.00	30.24 1.82 0.00	36.62 2.40 0.00	44.01 2.84 0.00	52.37 4.56 -1.30	54.07 4.97 -1.80	52.97 5.06 -0.65	54.43 5.36 -0.79	58.53 5.26 -5.92	58.49 5.36 -4.85	58.52 5.25 -5.97	56.71 5.30 -4.06	56.72 5.25 -4.17	56.77 5.25 -4.22	52.85 4.98 0.00	52.68 4.71 -0.86	58.61 4.66 -6.84	63.33 5.00 -8.81	56.08 4.89 -1.77	53.09 4.10 -4.42	37.24 2.95 0.00
DANSKAMMER___3 23590	36.37 2.19 0.00	33.44 1.98 0.00	30.19 1.74 0.00	30.04 1.67 0.00	30.12 1.70 0.00	36.48 2.26 0.00	43.89 2.72 0.00	52.37 4.56 -1.30	54.07 4.97 -1.80	52.97 5.06 -0.65	54.43 5.36 -0.79	58.53 5.26 -5.92	58.49 5.36 -4.85	58.52 5.25 -5.97	56.71 5.30 -4.06	56.72 5.25 -4.17	56.77 5.25 -4.22	52.85 4.98 0.00	52.68 4.71 -0.86	58.61 4.66 -6.84	63.33 5.00 -8.81	56.08 4.89 -1.77	53.09 4.10 -4.42	37.24 2.95 0.00
DANSKAMMER___4 23591	36.50 2.32 0.00	33.57 2.11 0.00	30.30 1.85 0.00	30.16 1.79 0.00	30.24 1.82 0.00	36.62 2.40 0.00	44.01 2.84 0.00	52.37 4.56 -1.30	54.07 4.97 -1.80	52.97 5.06 -0.65	54.43 5.36 -0.79	58.53 5.26 -5.92	58.49 5.36 -4.85	58.52 5.25 -5.97	56.71 5.30 -4.06	56.72 5.25 -4.17	56.77 5.25 -4.22	52.85 4.98 0.00	52.68 4.71 -0.86	58.61 4.66 -6.84	63.33 5.00 -8.81	56.08 4.89 -1.77	53.09 4.10 -4.42	37.24 2.95 0.00
DANSKAMMER___DIESEL 23592	36.50 2.32 0.00	33.57 2.11 0.00	30.30 1.85 0.00	30.16 1.79 0.00	30.24 1.82 0.00	36.62 2.40 0.00	44.01 2.84 0.00	52.37 4.56 -1.30	54.07 4.97 -1.80	52.97 5.06 -0.65	54.43 5.36 -0.79	58.53 5.26 -5.92	58.49 5.36 -4.85	58.52 5.25 -5.97	56.71 5.30 -4.06	56.72 5.25 -4.17	56.77 5.25 -4.22	52.85 4.98 0.00	52.68 4.71 -0.86	58.61 4.66 -6.84	63.33 5.00 -8.81	56.08 4.89 -1.77	53.09 4.10 -4.42	37.24 2.95 0.00
DASHVILLE___HYD 23610	36.74 2.56 0.00	33.79 2.33 0.00	30.50 2.05 0.00	30.38 2.01 0.00	30.47 2.05 0.00	36.85 2.63 0.00	44.22 3.05 0.00	52.56 4.70 -1.35	54.33 5.20 -1.83	53.27 5.34 -0.67	54.68 5.60 -0.80	58.92 5.54 -6.03	58.87 5.65 -4.94	58.91 5.53 -6.08	57.08 5.59 -4.14	57.13 5.58 -4.25	57.13 5.53 -4.30	53.14 5.27 0.00	52.95 4.95 -0.89	59.01 4.90 -7.00	63.79 5.25 -9.02	56.37 5.14 -1.81	53.32 4.23 -4.52	37.31 3.02 0.00
DOGLEVILLE___HYD 23807	35.65 1.47 0.00	32.78 1.32 0.00	29.62 1.17 0.00	29.50 1.13 0.00	29.59 1.17 0.00	35.69 1.47 0.00	43.23 2.06 0.00	49.30 3.21 0.42	50.71 3.41 0.00	50.66 3.40 0.00	51.85 3.57 0.00	50.85 3.50 0.00	51.85 3.57 0.00	50.71 3.41 0.00	50.76 3.41 0.00	50.61 3.31 0.00	50.61 3.31 0.00	51.13 3.26 0.00	50.22 3.11 0.00	50.17 3.06 0.00	52.94 3.42 0.00	52.78 3.36 0.00	47.15 2.58 0.00	35.97 1.68 0.00
DUNKIRK___1 23563	30.25 -3.93 0.00	27.81 -3.65 0.00	25.46 -2.99 0.00	25.45 -2.92 0.00	25.46 -2.96 0.00	29.74 -4.48 0.00	36.56 -4.61 0.00	42.38 -4.28 -0.15	43.04 -4.54 -0.28	42.35 -5.01 -0.10	43.72 -4.68 -0.12	43.63 -4.64 -0.92	44.44 -4.59 -0.75	43.45 -4.78 -0.93	43.29 -4.69 -0.63	43.03 -4.92 -0.65	43.13 -4.82 -0.65	42.03 -5.84 0.00	41.50 -5.75 -0.14	42.39 -5.84 -1.12	45.62 -5.40 -1.50	44.48 -5.24 -0.30	39.57 -5.75 -0.75	29.18 -5.11 0.00
DUNKIRK___2 23564	30.25 -3.93 0.00	27.81 -3.65 0.00	25.46 -2.99 0.00	25.45 -2.92 0.00	25.46 -2.96 0.00	29.74 -4.48 0.00	36.56 -4.61 0.00	42.38 -4.28 -0.15	43.04 -4.54 -0.28	42.35 -5.01 -0.10	43.72 -4.68 -0.12	43.63 -4.64 -0.92	44.44 -4.59 -0.75	43.45 -4.78 -0.93	43.29 -4.69 -0.63	43.03 -4.92 -0.65	43.13 -4.82 -0.65	42.03 -5.84 0.00	41.50 -5.75 -0.14	42.39 -5.84 -1.12	45.62 -5.40 -1.50	44.48 -5.24 -0.30	39.57 -5.75 -0.75	29.18 -5.11 0.00
DUNKIRK___3 23565	30.59 -3.59 0.00	28.16 -3.30 0.00	25.75 -2.70 0.00	25.73 -2.64 0.00	25.75 -2.67 0.00	30.18 -4.04 0.00	37.05 -4.12 0.00	42.89 -3.77 -0.15	43.42 -4.16 -0.28	42.68 -4.68 -0.10	44.05 -4.35 -0.12	43.92 -4.36 -0.93	44.74 -4.30 -0.76	43.79 -4.45 -0.94	43.59 -4.40 -0.64	43.36 -4.59 -0.65	43.42 -4.54 -0.66	42.46 -5.41 0.00	41.94 -5.32 -0.15	42.89 -5.37 -1.15	45.92 -5.10 -1.50	44.78 -4.94 -0.30	40.02 -5.30 -0.75	29.52 -4.77 0.00

DUNKIRK___4 23566	30.59 -3.59 0.00	28.16 -3.30 0.00	25.75 -2.70 0.00	25.73 -2.64 0.00	25.75 -2.67 0.00	30.18 -4.04 0.00	37.05 -4.12 0.00	42.89 -3.77 -0.15	43.42 -4.16 -0.28	42.68 -4.68 -0.10	44.05 -4.35 -0.12	43.92 -4.36 -0.93	44.74 -4.30 -0.76	43.79 -4.45 -0.94	43.59 -4.40 -0.64	43.36 -4.59 -0.65	43.42 -4.54 -0.66	42.46 -5.41 0.00	41.94 -5.32 -0.15	42.89 -5.37 -1.15	45.92 -5.10 -1.50	44.78 -4.94 -0.30	40.02 -5.30 -0.75	29.52 -4.77 0.00
EAST HAMPTON___GT 23717	38.69 4.51 0.00	39.29 4.91 -2.92	32.63 4.18 0.00	32.46 4.09 0.00	32.60 4.18 0.00	39.66 5.44 0.00	46.19 5.02 0.00	54.78 7.12 -1.15	57.71 8.66 -1.75	57.35 9.45 -0.64	59.38 10.33 -0.77	63.58 10.46 -5.77	63.73 10.72 -4.73	63.73 10.60 -5.83	61.97 10.65 -3.97	61.92 10.55 -4.07	61.96 10.55 -4.11	58.07 10.20 0.00	57.61 9.66 -0.84	63.38 9.61 -6.66	69.18 11.09 -8.57	61.57 10.43 -1.72	56.45 7.58 -4.30	41.47 4.94 -2.24
EAST RIVER___6 23660	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.64 2.22 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.68 5.02 -1.15	54.58 5.53 -1.75	53.57 5.67 -0.64	55.09 6.04 -0.77	59.04 5.92 -5.77	59.05 6.04 -4.73	59.00 5.87 -5.83	57.29 5.97 -3.97	57.28 5.91 -4.07	57.32 5.91 -4.11	53.52 5.65 0.00	53.23 5.28 -0.84	58.95 5.18 -6.66	63.59 5.50 -8.57	56.48 5.34 -1.72	53.46 4.59 -4.30	37.62 3.33 0.00
EAST RIVER___7 23524	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.64 2.22 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.68 5.02 -1.15	54.58 5.53 -1.75	53.57 5.67 -0.64	55.09 6.04 -0.77	59.04 5.92 -5.77	59.05 6.04 -4.73	59.00 5.87 -5.83	57.29 5.97 -3.97	57.28 5.91 -4.07	57.32 5.91 -4.11	53.52 5.65 0.00	53.23 5.28 -0.84	58.95 5.18 -6.66	63.59 5.50 -8.57	56.48 5.34 -1.72	53.46 4.59 -4.30	37.62 3.33 0.00
EAST_HAMPTON___DIESEL 23722	38.69 4.51 0.00	39.29 4.91 -2.92	32.63 4.18 0.00	32.46 4.09 0.00	32.60 4.18 0.00	39.66 5.44 0.00	46.19 5.02 0.00	54.78 7.12 -1.15	57.71 8.66 -1.75	57.35 9.45 -0.64	59.38 10.33 -0.77	63.58 10.46 -5.77	63.73 10.72 -4.73	63.73 10.60 -5.83	61.97 10.65 -3.97	61.92 10.55 -4.07	61.96 10.55 -4.11	58.07 10.20 0.00	57.61 9.66 -0.84	63.38 9.61 -6.66	69.18 11.09 -8.57	61.57 10.43 -1.72	56.45 7.58 -4.30	41.47 4.94 -2.24
E_CANADA_CAP_HY 24051	35.17 0.99 0.00	32.37 0.91 0.00	29.27 0.82 0.00	29.19 0.82 0.00	29.24 0.82 0.00	35.28 1.06 0.00	42.69 1.52 0.00	51.92 2.65 -2.76	51.93 1.94 -2.69	50.08 1.84 -0.98	51.39 1.93 -1.18	58.10 1.89 -8.86	57.52 1.98 -7.26	58.13 1.89 -8.94	55.29 1.85 -6.09	55.38 1.84 -6.24	55.55 1.94 -6.31	49.93 2.06 0.00	50.33 1.88 -1.34	59.57 1.88 -10.58	65.33 2.18 -13.63	54.32 2.17 -2.73	53.54 2.14 -6.83	35.66 1.37 0.00
E_CANADA_MHWK_HY 24050	35.65 1.47 0.00	32.78 1.32 0.00	29.62 1.17 0.00	29.50 1.13 0.00	29.59 1.17 0.00	35.69 1.47 0.00	43.23 2.06 0.00	49.30 3.21 0.42	50.71 3.41 0.00	50.66 3.40 0.00	51.85 3.57 0.00	50.85 3.50 0.00	51.85 3.57 0.00	50.71 3.41 0.00	50.76 3.41 0.00	50.61 3.31 0.00	50.61 3.31 0.00	51.13 3.26 0.00	50.22 3.11 0.00	50.17 3.06 0.00	52.94 3.42 0.00	52.78 3.36 0.00	47.15 2.58 0.00	35.97 1.68 0.00
E_FISHKILL___LBMP 23776	36.57 2.39 0.00	33.66 2.20 0.00	30.38 1.93 0.00	30.27 1.90 0.00	30.32 1.90 0.00	36.68 2.46 0.00	44.01 2.84 0.00	52.00 4.33 -1.16	53.71 4.64 -1.77	52.58 4.68 -0.64	53.98 4.92 -0.78	58.01 4.83 -5.83	58.03 4.97 -4.78	58.01 4.82 -5.89	56.24 4.88 -4.01	56.28 4.87 -4.11	56.28 4.82 -4.16	52.51 4.64 0.00	52.34 4.38 -0.85	58.14 4.29 -6.74	62.85 4.65 -8.68	55.71 4.55 -1.74	52.80 3.88 -4.35	37.10 2.81 0.00
FAR ROCKAWAY___4 23548	37.91 3.73 0.00	37.75 3.37 -2.92	31.38 2.93 0.00	31.24 2.87 0.00	31.35 2.93 0.00	38.02 3.80 0.00	45.12 3.95 0.00	52.68 5.02 -1.15	54.73 5.68 -1.75	53.85 5.95 -0.64	55.33 6.28 -0.77	59.37 6.25 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.67 6.35 -3.97	57.66 6.29 -4.07	57.70 6.29 -4.11	53.90 6.03 0.00	53.70 5.75 -0.84	59.47 5.70 -6.66	64.33 6.24 -8.57	57.12 5.98 -1.72	54.22 5.35 -4.30	40.95 4.42 -2.24
FIBERTEK___ENERGY 23856	33.46 -0.72 0.00	30.80 -0.66 0.00	27.85 -0.60 0.00	27.77 -0.60 0.00	27.82 -0.60 0.00	33.54 -0.68 0.00	40.68 -0.49 0.00	46.46 -0.05 0.00	47.21 -0.24 -0.15	47.04 -0.28 -0.06	48.16 -0.19 -0.07	47.67 -0.19 -0.51	48.56 -0.14 -0.42	47.62 -0.19 -0.51	47.51 -0.19 -0.35	47.42 -0.24 -0.36	47.38 -0.28 -0.36	47.44 -0.43 0.00	46.72 -0.47 -0.08	47.23 -0.52 -0.64	50.00 -0.35 -0.83	49.24 -0.35 -0.17	44.49 -0.49 -0.41	33.60 -0.69 0.00
FITZPATRICK___ 23598	32.88 -1.30 0.00	30.26 -1.20 0.00	27.40 -1.05 0.00	27.32 -1.05 0.00	27.37 -1.05 0.00	32.95 -1.27 0.00	39.81 -1.36 0.00	45.16 -1.35 0.00	45.93 -1.47 -0.10	45.73 -1.56 -0.03	46.82 -1.50 -0.04	46.15 -1.52 -0.32	47.04 -1.50 -0.26	46.11 -1.51 -0.32	46.05 -1.52 -0.22	46.01 -1.51 -0.22	46.01 -1.51 -0.22	46.24 -1.63 0.00	45.51 -1.65 -0.05	45.86 -1.65 -0.40	48.35 -1.68 -0.51	47.89 -1.63 -0.10	43.27 -1.56 -0.26	32.95 -1.34 0.00
FORT ORANGE___ 23900	36.23 2.05 0.00	33.35 1.89 0.00	30.10 1.65 0.00	29.99 1.62 0.00	29.81 1.39 0.00	36.03 1.81 0.00	43.48 2.31 0.00	52.26 3.26 -2.49	52.48 3.07 -2.11	51.10 3.07 -0.77	52.40 3.19 -0.93	57.44 3.13 -6.96	57.22 3.23 -5.71	57.40 3.07 -7.03	55.21 3.08 -4.78	55.28 3.07 -4.91	55.38 3.12 -4.96	50.93 3.06 0.00	51.02 2.87 -1.04	58.24 2.87 -8.26	63.33 3.17 -10.64	54.71 3.16 -2.13	52.66 2.76 -5.33	36.35 2.06 0.00
FORT_DRUM_COGEN 23780	33.53 -0.65 0.00	30.80 -0.66 0.00	27.85 -0.60 0.00	27.75 -0.62 0.00	27.82 -0.60 0.00	33.60 -0.62 0.00	40.80 -0.37 0.00	46.46 -0.05 0.00	47.36 0.00 -0.06	47.28 0.00 -0.02	48.41 0.10 -0.03	47.59 0.05 -0.19	48.58 0.14 -0.16	47.59 0.09 -0.20	47.48 0.00 -0.13	47.39 -0.05 -0.14	47.39 -0.05 -0.14	47.68 -0.19 0.00	46.86 -0.28 -0.03	47.06 -0.28 -0.23	49.72 -0.10 -0.30	49.38 -0.10 -0.06	44.23 -0.49 -0.15	33.64 -0.65 0.00
FRANKLIN_FALL_HYD 24054	33.70 -0.48 0.00	30.96 -0.50 0.00	27.99 -0.46 0.00	27.92 -0.45 0.00	27.97 -0.45 0.00	33.71 -0.51 0.00	40.51 -0.66 0.00	44.77 -1.58 0.16	45.83 -1.47 0.00	45.89 -1.37 0.00	46.73 -1.55 0.00	45.83 -1.52 0.00	46.69 -1.59 0.00	45.79 -1.51 0.00	45.74 -1.61 0.00	45.79 -1.51 0.00	45.79 -1.51 0.00	46.34 -1.53 0.00	45.79 -1.32 0.00	45.84 -1.27 0.00	47.94 -1.58 0.00	48.13 -1.29 0.00	43.46 -1.11 0.00	33.60 -0.69 0.00
FULTON COGEN___ 23766	33.36 -0.82 0.00	30.70 -0.76 0.00	27.77 -0.68 0.00	27.69 -0.68 0.00	27.74 -0.68 0.00	33.43 -0.79 0.00	40.51 -0.66 0.00	46.23 -0.28 0.00	46.99 -0.43 -0.12	46.83 -0.47 -0.04	47.94 -0.39 -0.05	47.33 -0.43 -0.41	48.22 -0.39 -0.33	47.28 -0.43 -0.41	47.20 -0.43 -0.28	47.12 -0.47 -0.29	47.12 -0.47 -0.29	47.30 -0.57 0.00	46.51 -0.66 -0.06	46.91 -0.71 -0.51	49.63 -0.54 -0.65	48.96 -0.59 -0.13	44.23 -0.67 -0.33	33.54 -0.75 0.00
GARDENVILLE___LBMP 24039	31.21 -2.97 0.00	28.72 -2.74 0.00	26.26 -2.19 0.00	26.24 -2.13 0.00	26.23 -2.19 0.00	31.07 -3.15 0.00	38.12 -3.05 0.00	43.62 -3.02 -0.13	43.71 -3.83 -0.24	42.81 -4.54 -0.09	44.14 -4.25 -0.11	43.84 -4.31 -0.80	44.69 -4.25 -0.66	43.71 -4.40 -0.81	43.50 -4.40 -0.55	43.28 -4.59 -0.57	43.28 -4.59 -0.57	42.70 -5.17 0.00	42.20 -5.04 -0.13	43.03 -5.09 -1.01	45.84 -5.05 -1.37	44.85 -4.84 -0.27	40.63 -4.63 -0.69	30.14 -4.15 0.00

GENERAL___MILLS 23808	31.34 -2.84 0.00	28.85 -2.61 0.00	26.37 -2.08 0.00	26.36 -2.01 0.00	26.37 -2.05 0.00	31.24 -2.98 0.00	38.33 -2.84 0.00	43.85 -2.79 -0.13	43.90 -3.64 -0.24	43.00 -4.35 -0.09	44.29 -4.10 -0.11	43.97 -4.17 -0.79	44.87 -4.06 -0.65	43.84 -4.26 -0.80	43.64 -4.26 -0.55	43.41 -4.45 -0.56	43.42 -4.45 -0.57	42.89 -4.98 0.00	42.39 -4.85 -0.13	43.16 -4.95 -1.00	46.05 -4.85 -1.38	45.10 -4.60 -0.28	40.80 -4.46 -0.69	30.31 -3.98 0.00
GILBOA___1 23756	35.41 1.23 0.00	32.69 1.23 0.00	29.56 1.11 0.00	29.45 1.08 0.00	29.50 1.08 0.00	35.49 1.27 0.00	42.57 1.40 0.00	49.47 2.14 -0.82	51.13 2.18 -1.65	50.08 2.22 -0.60	51.03 2.03 -0.72	54.77 1.99 -5.43	54.76 2.03 -4.45	54.72 1.94 -5.48	53.07 1.99 -3.73	53.06 1.94 -3.82	53.16 1.99 -3.87	50.12 2.25 0.00	50.00 2.07 -0.82	55.76 2.17 -6.48	60.28 2.43 -8.33	53.46 2.37 -1.67	50.71 1.96 -4.18	35.63 1.34 0.00
GILBOA___2 23757	35.58 1.40 0.00	32.84 1.38 0.00	29.67 1.22 0.00	29.59 1.22 0.00	29.64 1.22 0.00	35.62 1.40 0.00	42.57 1.40 0.00	49.47 2.14 -0.82	51.13 2.18 -1.65	50.08 2.22 -0.60	51.22 2.22 -0.72	54.91 2.13 -5.43	54.95 2.22 -4.45	54.91 2.13 -5.48	53.26 2.18 -3.73	53.25 2.13 -3.82	53.30 2.13 -3.87	50.12 2.25 0.00	50.00 2.07 -0.82	55.76 2.17 -6.48	60.28 2.43 -8.33	53.46 2.37 -1.67	50.71 1.96 -4.18	35.63 1.34 0.00
GILBOA___3 23758	35.41 1.23 0.00	32.84 1.38 0.00	29.67 1.22 0.00	29.59 1.22 0.00	29.64 1.22 0.00	35.49 1.27 0.00	42.57 1.40 0.00	49.47 2.14 -0.82	51.13 2.18 -1.65	50.08 2.22 -0.60	51.22 2.22 -0.72	54.91 2.13 -5.43	54.95 2.22 -4.45	54.91 2.13 -5.48	53.26 2.18 -3.73	53.25 2.13 -3.82	53.30 2.13 -3.87	50.12 2.25 0.00	50.00 2.07 -0.82	55.76 2.17 -6.48	60.28 2.43 -8.33	53.46 2.37 -1.67	50.71 1.96 -4.18	35.63 1.34 0.00
GILBOA___4 23759	35.41 1.23 0.00	32.69 1.23 0.00	29.56 1.11 0.00	29.45 1.08 0.00	29.50 1.08 0.00	35.49 1.27 0.00	42.57 1.40 0.00	49.28 1.95 -0.82	50.94 1.99 -1.65	49.89 2.03 -0.60	51.03 2.03 -0.72	54.77 1.99 -5.43	54.76 2.03 -4.45	54.72 1.94 -5.48	53.07 1.99 -3.73	53.06 1.94 -3.82	53.11 1.94 -3.87	49.93 2.06 0.00	49.86 1.93 -0.82	55.76 2.17 -6.48	60.28 2.43 -8.33	53.46 2.37 -1.67	50.71 1.96 -4.18	35.63 1.34 0.00
GILBOA___ 23599	35.41 1.23 0.00	32.69 1.23 0.00	29.56 1.11 0.00	29.45 1.08 0.00	29.50 1.08 0.00	35.49 1.27 0.00	42.57 1.40 0.00	49.47 2.14 -0.82	51.13 2.18 -1.65	50.08 2.22 -0.60	51.22 2.22 -0.72	54.91 2.13 -5.43	54.95 2.22 -4.45	54.91 2.13 -5.48	53.26 2.18 -3.73	53.25 2.13 -3.82	53.30 2.13 -3.87	50.12 2.25 0.00	50.00 2.07 -0.82	55.76 2.17 -6.48	60.28 2.43 -8.33	53.46 2.37 -1.67	50.71 1.96 -4.18	35.63 1.34 0.00
GINNA___ 23603	29.43 -4.75 0.00	27.09 -4.37 0.00	24.61 -3.84 0.00	24.54 -3.83 0.00	24.61 -3.81 0.00	29.67 -4.55 0.00	36.35 -4.82 0.00	40.98 -5.53 0.00	41.43 -6.05 -0.18	41.00 -6.33 -0.07	42.13 -6.23 -0.08	41.83 -6.11 -0.59	42.58 -6.18 -0.48	41.80 -6.10 -0.60	41.60 -6.16 -0.41	41.52 -6.20 -0.42	41.43 -6.29 -0.42	41.31 -6.56 0.00	40.70 -6.50 -0.09	41.25 -6.60 -0.74	43.58 -6.93 -0.99	42.80 -6.82 -0.20	38.87 -6.19 -0.49	29.22 -5.07 0.00
GLEN PARK___ 23778	33.84 -0.34 0.00	31.05 -0.41 0.00	28.08 -0.37 0.00	27.97 -0.40 0.00	28.05 -0.37 0.00	33.88 -0.34 0.00	41.17 0.00 0.00	47.02 0.51 0.00	47.94 0.57 -0.07	47.85 0.57 -0.02	48.99 0.68 -0.03	48.23 0.66 -0.22	49.18 0.72 -0.18	48.19 0.66 -0.23	48.12 0.62 -0.15	47.98 0.52 -0.16	47.98 0.52 -0.16	48.25 0.38 0.00	47.38 0.24 -0.03	47.62 0.24 -0.27	50.39 0.50 -0.37	49.98 0.49 -0.07	44.71 -0.04 -0.18	33.95 -0.34 0.00
GLENWOOD_IC_1_G5 23712	37.97 3.79 0.00	37.78 3.40 -2.92	31.44 2.99 0.00	31.29 2.92 0.00	31.38 2.96 0.00	38.02 3.80 0.00	45.12 3.95 0.00	53.52 5.86 -1.15	55.63 6.58 -1.75	54.80 6.90 -0.64	55.62 6.57 -0.77	59.61 6.49 -5.77	59.67 6.66 -4.73	59.66 6.53 -5.83	57.90 6.58 -3.97	57.90 6.53 -4.07	57.89 6.48 -4.11	53.95 6.08 0.00	53.70 5.75 -0.84	59.47 5.70 -6.66	64.38 6.29 -8.57	57.17 6.03 -1.72	53.82 4.95 -4.30	40.34 3.81 -2.24
GLENWOOD_IC_2_G1 23688	38.04 3.86 0.00	37.84 3.46 -2.92	31.49 3.04 0.00	31.35 2.98 0.00	31.43 3.01 0.00	38.09 3.87 0.00	45.20 4.03 0.00	53.66 6.00 -1.15	55.81 6.76 -1.75	54.94 7.04 -0.64	55.52 6.47 -0.77	59.51 6.39 -5.77	59.53 6.52 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.80 6.43 -4.07	57.80 6.39 -4.11	53.81 5.94 0.00	53.56 5.61 -0.84	59.33 5.56 -6.66	64.18 6.09 -8.57	57.02 5.88 -1.72	53.73 4.86 -4.30	40.27 3.74 -2.24
GLENWOOD_IC_3_G1 23689	38.04 3.86 0.00	37.84 3.46 -2.92	31.49 3.04 0.00	31.35 2.98 0.00	31.43 3.01 0.00	38.09 3.87 0.00	45.20 4.03 0.00	53.66 6.00 -1.15	55.81 6.76 -1.75	54.94 7.04 -0.64	55.52 6.47 -0.77	59.51 6.39 -5.77	59.53 6.52 -4.73	59.56 6.43 -5.83	57.81 6.49 -3.97	57.80 6.43 -4.07	57.80 6.39 -4.11	53.81 5.94 0.00	53.56 5.61 -0.84	59.33 5.56 -6.66	64.18 6.09 -8.57	57.02 5.88 -1.72	53.73 4.86 -4.30	40.27 3.74 -2.24
GLENWOOD___4 23550	37.97 3.79 0.00	37.78 3.40 -2.92	31.44 2.99 0.00	31.29 2.92 0.00	31.38 2.96 0.00	38.02 3.80 0.00	45.12 3.95 0.00	53.52 5.86 -1.15	55.63 6.58 -1.75	54.80 6.90 -0.64	55.62 6.57 -0.77	59.61 6.49 -5.77	59.67 6.66 -4.73	59.66 6.53 -5.83	57.90 6.58 -3.97	57.90 6.53 -4.07	57.89 6.48 -4.11	53.95 6.08 0.00	53.70 5.75 -0.84	59.47 5.70 -6.66	64.38 6.29 -8.57	57.17 6.03 -1.72	53.82 4.95 -4.30	40.34 3.81 -2.24
GLENWOOD___5 23614	37.97 3.79 0.00	37.78 3.40 -2.92	31.44 2.99 0.00	31.29 2.92 0.00	31.38 2.96 0.00	38.02 3.80 0.00	45.12 3.95 0.00	53.52 5.86 -1.15	55.63 6.58 -1.75	54.80 6.90 -0.64	55.62 6.57 -0.77	59.61 6.49 -5.77	59.67 6.66 -4.73	59.66 6.53 -5.83	57.90 6.58 -3.97	57.90 6.53 -4.07	57.89 6.48 -4.11	53.95 6.08 0.00	53.70 5.75 -0.84	59.47 5.70 -6.66	64.38 6.29 -8.57	57.17 6.03 -1.72	53.82 4.95 -4.30	40.34 3.81 -2.24
GOUDEY___7 23579	33.22 -0.96 0.00	30.55 -0.91 0.00	27.71 -0.74 0.00	27.66 -0.71 0.00	27.68 -0.74 0.00	33.13 -1.09 0.00	40.26 -0.91 0.00	46.95 0.14 -0.30	48.07 0.28 -0.49	47.63 0.19 -0.18	48.89 0.39 -0.22	49.36 0.38 -1.63	50.05 0.43 -1.34	49.27 0.33 -1.64	48.85 0.38 -1.12	48.73 0.28 -1.15	48.79 0.33 -1.16	47.73 -0.14 0.00	47.13 -0.24 -0.26	48.91 -0.24 -2.04	52.21 0.10 -2.59	50.04 0.10 -0.52	45.20 -0.67 -1.30	33.26 -1.03 0.00
GOUDEY___8 23580	33.19 -0.99 0.00	30.52 -0.94 0.00	27.65 -0.80 0.00	27.58 -0.79 0.00	27.62 -0.80 0.00	33.06 -1.16 0.00	40.18 -0.99 0.00	46.86 0.05 -0.30	47.98 0.19 -0.49	47.53 0.09 -0.18	48.79 0.29 -0.22	49.26 0.28 -1.63	49.96 0.34 -1.34	49.18 0.24 -1.64	48.75 0.28 -1.12	48.64 0.19 -1.15	48.70 0.24 -1.16	47.63 -0.24 0.00	47.04 -0.33 -0.26	48.82 -2.04 -2.04	52.11 0.00 -2.59	49.94 0.00 -0.52	45.11 -0.76 -1.30	33.19 -1.10 0.00
GOWANUS_GT_1_GRP 23732	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52

GOWANUS_GT2_6 24119	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT2_7 24120	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT2_8 24121	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT3_1 24122	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT3_2 24123	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT3_3 24124	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT3_4 24125	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT3_5 24126	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT3_6 24127	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT3_7 24128	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT3_8 24129	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT4_1 24130	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT4_2 24131	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT4_3 24132	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT4_4 24133	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT4_5 24134	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52

GOWANUS_GT4_6 24135	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT4_7 24136	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GOWANUS_GT4_8 24137	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
GRAHMSVILLE___HY 23607	36.57 2.39 0.00	33.60 2.14 0.00	30.30 1.85 0.00	30.19 1.82 0.00	30.27 1.85 0.00	36.65 2.43 0.00	44.22 3.05 0.00	53.41 5.58 -1.32	55.39 6.29 -1.80	54.44 6.52 -0.66	56.07 7.00 -0.79	60.25 6.96 -5.94	60.25 7.10 -4.87	60.24 6.95 -5.99	58.49 7.06 -4.08	58.48 7.00 -4.18	58.44 6.91 -4.23	54.43 6.56 0.00	54.15 6.17 -0.87	60.11 6.12 -6.88	65.09 6.73 -8.84	57.66 6.47 -1.77	53.99 4.99 -4.43	37.68 3.39 0.00
GREENIDGE___3 23582	31.51 -2.67 0.00	29.26 -2.20 0.00	26.57 -1.88 0.00	26.50 -1.87 0.00	26.54 -1.88 0.00	31.65 -2.57 0.00	38.49 -2.68 0.00	44.20 -2.47 -0.16	44.86 -2.74 -0.30	44.39 -2.98 -0.11	45.66 -2.75 -0.13	45.60 -2.75 -1.00	46.40 -2.70 -0.82	45.52 -2.79 -1.01	45.29 -2.75 -0.69	45.11 -2.89 -0.70	45.17 -2.84 -0.71	44.52 -3.35 0.00	43.97 -3.30 -0.16	45.03 -3.34 -1.26	47.92 -3.22 -1.62	46.59 -3.16 -0.33	41.99 -3.39 -0.81	31.17 -3.12 0.00
GREENIDGE___4 23583	31.55 -2.63 0.00	29.19 -2.27 0.00	26.52 -1.93 0.00	26.44 -1.93 0.00	26.49 -1.93 0.00	31.65 -2.57 0.00	38.58 -2.59 0.00	44.25 -2.42 -0.16	44.90 -2.70 -0.30	44.49 -2.88 -0.11	45.71 -2.70 -0.13	45.70 -2.65 -1.00	46.44 -2.66 -0.82	45.57 -2.74 -1.01	45.34 -2.70 -0.69	45.16 -2.84 -0.70	45.22 -2.79 -0.71	44.57 -3.30 0.00	44.02 -3.25 -0.16	45.07 -3.30 -1.26	48.02 -3.12 -1.62	46.69 -3.06 -0.33	42.08 -3.30 -0.81	31.20 -3.09 0.00
HARZA MOOSE___RIVER 24016	34.28 0.10 0.00	31.49 0.03 0.00	28.48 0.03 0.00	28.40 0.03 0.00	28.45 0.03 0.00	34.32 0.10 0.00	41.50 0.33 0.00	46.96 0.74 0.29	48.06 0.76 0.00	48.02 0.76 0.00	49.15 0.87 0.00	48.15 0.80 0.00	49.15 0.87 0.00	48.10 0.80 0.00	48.11 0.76 0.00	48.06 0.76 0.00	48.01 0.71 0.00	48.49 0.62 0.00	47.72 0.61 0.00	47.68 0.57 0.00	50.26 0.74 0.00	50.16 0.74 0.00	44.97 0.40 0.00	34.43 0.14 0.00
HEMPSTEAD___ 23647	37.60 3.42 0.00	37.46 3.08 -2.92	31.15 2.70 0.00	31.01 2.64 0.00	31.09 2.67 0.00	37.68 3.46 0.00	44.63 3.46 0.00	52.78 5.12 -1.15	54.87 5.82 -1.75	54.00 6.10 -0.64	55.23 6.18 -0.77	59.28 6.16 -5.77	59.29 6.28 -4.73	59.28 6.15 -5.83	57.52 6.20 -3.97	57.57 6.20 -4.07	57.56 6.15 -4.11	53.66 5.79 0.00	53.41 5.46 -0.84	59.23 5.46 -6.66	64.08 5.99 -8.57	56.92 5.78 -1.72	53.55 4.68 -4.30	40.20 3.67 -2.24
HICKLING___1 23621	32.74 -1.44 0.00	30.11 -1.35 0.00	27.31 -1.14 0.00	27.26 -1.11 0.00	27.28 -1.14 0.00	32.54 -1.68 0.00	39.93 -1.24 0.00	48.01 1.26 -0.24	49.00 1.28 -0.42	48.50 1.09 -0.15	49.96 1.50 -0.18	50.19 1.47 -1.37	51.00 1.59 -1.13	50.06 1.37 -1.39	49.76 1.47 -0.94	49.55 1.28 -0.97	49.65 1.37 -0.98	48.35 0.48 0.00	46.86 -0.47 -0.22	48.26 -0.52 -1.67	51.64 0.00 -2.12	49.89 0.05 -0.42	44.56 -1.07 -1.06	32.68 -1.61 0.00
HICKLING___2 23622	32.74 -1.44 0.00	30.11 -1.35 0.00	27.31 -1.14 0.00	27.26 -1.11 0.00	27.28 -1.14 0.00	32.54 -1.68 0.00	39.93 -1.24 0.00	48.01 1.26 -0.24	49.00 1.28 -0.42	48.50 1.09 -0.15	49.96 1.50 -0.18	50.19 1.47 -1.37	51.00 1.59 -1.13	50.06 1.37 -1.39	49.76 1.47 -0.94	49.55 1.28 -0.97	49.65 1.37 -0.98	48.35 0.48 0.00	46.86 -0.47 -0.22	48.26 -0.52 -1.67	51.64 0.00 -2.12	49.89 0.05 -0.42	44.56 -1.07 -1.06	32.68 -1.61 0.00
HIGH FALLS___HY 23754	36.78 2.60 0.00	33.82 2.36 0.00	30.53 2.08 0.00	30.41 2.04 0.00	30.47 2.05 0.00	36.89 2.67 0.00	44.34 3.17 0.00	53.35 5.49 -1.35	55.18 6.05 -1.83	54.17 6.24 -0.67	55.75 6.66 -0.81	59.97 6.58 -6.04	59.94 6.71 -4.95	59.97 6.58 -6.09	58.13 6.63 -4.15	58.13 6.58 -4.25	58.13 6.53 -4.30	54.09 6.22 0.00	53.89 5.89 -0.89	59.96 5.84 -7.01	64.89 6.34 -9.03	57.36 6.13 -1.81	54.05 4.95 -4.53	37.75 3.46 0.00
HILLBURN___GT 23639	36.47 2.29 0.00	33.54 2.08 0.00	30.27 1.82 0.00	30.16 1.79 0.00	30.21 1.79 0.00	36.58 2.36 0.00	43.89 2.72 0.00	52.07 4.42 -1.14	53.84 4.82 -1.72	52.84 4.96 -0.62	54.24 5.21 -0.75	58.16 5.16 -5.65	58.17 5.26 -4.63	58.16 5.16 -5.70	56.44 5.21 -3.88	56.44 5.16 -3.98	56.44 5.11 -4.03	52.75 4.88 0.00	52.50 4.57 -0.82	58.10 4.52 -6.47	62.70 4.85 -8.33	55.83 4.74 -1.67	52.72 3.97 -4.18	37.14 2.85 0.00
HOLTSVIL 1-5___GRP1 24031	37.43 3.25 0.00	38.16 3.78 -2.92	31.66 3.21 0.00	31.49 3.12 0.00	31.63 3.21 0.00	38.46 4.24 0.00	44.42 3.25 0.00	52.50 4.84 -1.15	55.15 6.10 -1.75	54.66 6.76 -0.64	56.53 7.48 -0.77	60.74 7.62 -5.77	60.78 7.77 -4.73	60.84 7.71 -5.83	59.09 7.77 -3.97	59.08 7.71 -4.07	59.07 7.66 -4.11	55.24 7.37 0.00	54.83 6.88 -0.84	60.65 6.88 -6.66	66.11 8.02 -8.57	58.60 7.46 -1.72	54.22 5.35 -4.30	40.03 3.50 -2.24
HOLTSVIL6-10___GRP2 24032	37.63 3.45 0.00	38.25 3.87 -2.92	31.78 3.33 0.00	31.60 3.23 0.00	31.72 3.30 0.00	38.57 4.35 0.00	44.55 3.38 0.00	52.73 5.07 -1.15	55.34 6.29 -1.75	54.85 6.95 -0.64	56.73 7.68 -0.77	60.89 7.77 -5.77	60.98 7.97 -4.73	60.98 7.85 -5.83	59.28 7.96 -3.97	59.22 7.85 -4.07	59.26 7.85 -4.11	55.39 7.52 0.00	55.02 7.07 -0.84	60.84 7.07 -6.66	66.26 8.17 -8.57	58.80 7.66 -1.72	54.40 5.53 -4.30	40.23 3.70 -2.24
HOLTSVILLE_IC_1 23690	37.43 3.25 0.00	38.16 3.78 -2.92	31.66 3.21 0.00	31.49 3.12 0.00	31.63 3.21 0.00	38.46 4.24 0.00	44.42 3.25 0.00	52.50 4.84 -1.15	55.15 6.10 -1.75	54.66 6.76 -0.64	56.53 7.48 -0.77	60.74 7.62 -5.77	60.78 7.77 -4.73	60.84 7.71 -5.83	59.09 7.77 -3.97	59.08 7.71 -4.07	59.07 7.66 -4.11	55.24 7.37 0.00	54.83 6.88 -0.84	60.65 6.88 -6.66	66.11 8.02 -8.57	58.60 7.46 -1.72	54.22 5.35 -4.30	40.03 3.50 -2.24
HOLTSVILLE_IC_10 23699	37.63 3.45 0.00	38.25 3.87 -2.92	31.78 3.33 0.00	31.60 3.23 0.00	31.72 3.30 0.00	38.57 4.35 0.00	44.55 3.38 0.00	52.73 5.07 -1.15	55.34 6.29 -1.75	54.85 6.95 -0.64	56.73 7.68 -0.77	60.89 7.77 -5.77	60.98 7.97 -4.73	60.98 7.85 -5.83	59.28 7.96 -3.97	59.22 7.85 -4.07	59.26 7.85 -4.11	55.39 7.52 0.00	55.02 7.07 -0.84	60.84 7.07 -6.66	66.26 8.17 -8.57	58.80 7.66 -1.72	54.40 5.53 -4.30	40.23 3.70 -2.24

HOLTSVILLE_IC_2 23691	37.43 3.25 0.00	38.16 3.78 -2.92	31.66 3.21 0.00	31.49 3.12 0.00	31.63 3.21 0.00	38.46 4.24 0.00	44.42 3.25 0.00	52.50 4.84 -1.15	55.15 6.10 -1.75	54.66 6.76 -0.64	56.53 7.48 -0.77	60.74 7.62 -5.77	60.78 7.77 -4.73	60.84 7.71 -5.83	59.09 7.77 -3.97	59.08 7.71 -4.07	59.07 7.66 -4.11	55.24 7.37 0.00	54.83 6.88 -0.84	60.65 6.88 -6.66	66.11 8.02 -8.57	58.60 7.46 -1.72	54.22 5.35 -4.30	40.03 3.50 -2.24
HOLTSVILLE_IC_3 23692	37.43 3.25 0.00	38.16 3.78 -2.92	31.66 3.21 0.00	31.49 3.12 0.00	31.63 3.21 0.00	38.46 4.24 0.00	44.42 3.25 0.00	52.50 4.84 -1.15	55.15 6.10 -1.75	54.66 6.76 -0.64	56.53 7.48 -0.77	60.74 7.62 -5.77	60.78 7.77 -4.73	60.84 7.71 -5.83	59.09 7.77 -3.97	59.08 7.71 -4.07	59.07 7.66 -4.11	55.24 7.37 0.00	54.83 6.88 -0.84	60.65 6.88 -6.66	66.11 8.02 -8.57	58.60 7.46 -1.72	54.22 5.35 -4.30	40.03 3.50 -2.24
HOLTSVILLE_IC_4 23693	37.43 3.25 0.00	38.16 3.78 -2.92	31.66 3.21 0.00	31.49 3.12 0.00	31.63 3.21 0.00	38.46 4.24 0.00	44.42 3.25 0.00	52.50 4.84 -1.15	55.15 6.10 -1.75	54.66 6.76 -0.64	56.53 7.48 -0.77	60.74 7.62 -5.77	60.78 7.77 -4.73	60.84 7.71 -5.83	59.09 7.77 -3.97	59.08 7.71 -4.07	59.07 7.66 -4.11	55.24 7.37 0.00	54.83 6.88 -0.84	60.65 6.88 -6.66	66.11 8.02 -8.57	58.60 7.46 -1.72	54.22 5.35 -4.30	40.03 3.50 -2.24
HOLTSVILLE_IC_5 23694	37.43 3.25 0.00	38.16 3.78 -2.92	31.66 3.21 0.00	31.49 3.12 0.00	31.63 3.21 0.00	38.46 4.24 0.00	44.42 3.25 0.00	52.50 4.84 -1.15	55.15 6.10 -1.75	54.66 6.76 -0.64	56.53 7.48 -0.77	60.74 7.62 -5.77	60.78 7.77 -4.73	60.84 7.71 -5.83	59.09 7.77 -3.97	59.08 7.71 -4.07	59.07 7.66 -4.11	55.24 7.37 0.00	54.83 6.88 -0.84	60.65 6.88 -6.66	66.11 8.02 -8.57	58.60 7.46 -1.72	54.22 5.35 -4.30	40.03 3.50 -2.24
HOLTSVILLE_IC_6 23695	37.63 3.45 0.00	38.25 3.87 -2.92	31.78 3.33 0.00	31.60 3.23 0.00	31.72 3.30 0.00	38.57 4.35 0.00	44.55 3.38 0.00	52.73 5.07 -1.15	55.34 6.29 -1.75	54.85 6.95 -0.64	56.73 7.68 -0.77	60.89 7.77 -5.77	60.98 7.97 -4.73	60.98 7.85 -5.83	59.28 7.96 -3.97	59.22 7.85 -4.07	59.26 7.85 -4.11	55.39 7.52 0.00	55.02 7.07 -0.84	60.84 7.07 -6.66	66.26 8.17 -8.57	58.80 7.66 -1.72	54.40 5.53 -4.30	40.23 3.70 -2.24
HOLTSVILLE_IC_7 23696	37.63 3.45 0.00	38.25 3.87 -2.92	31.78 3.33 0.00	31.60 3.23 0.00	31.72 3.30 0.00	38.57 4.35 0.00	44.55 3.38 0.00	52.73 5.07 -1.15	55.34 6.29 -1.75	54.85 6.95 -0.64	56.73 7.68 -0.77	60.89 7.77 -5.77	60.98 7.97 -4.73	60.98 7.85 -5.83	59.28 7.96 -3.97	59.22 7.85 -4.07	59.26 7.85 -4.11	55.39 7.52 0.00	55.02 7.07 -0.84	60.84 7.07 -6.66	66.26 8.17 -8.57	58.80 7.66 -1.72	54.40 5.53 -4.30	40.23 3.70 -2.24
HOLTSVILLE_IC_8 23697	37.63 3.45 0.00	38.25 3.87 -2.92	31.78 3.33 0.00	31.60 3.23 0.00	31.72 3.30 0.00	38.57 4.35 0.00	44.55 3.38 0.00	52.73 5.07 -1.15	55.34 6.29 -1.75	54.85 6.95 -0.64	56.73 7.68 -0.77	60.89 7.77 -5.77	60.98 7.97 -4.73	60.98 7.85 -5.83	59.28 7.96 -3.97	59.22 7.85 -4.07	59.26 7.85 -4.11	55.39 7.52 0.00	55.02 7.07 -0.84	60.84 7.07 -6.66	66.26 8.17 -8.57	58.80 7.66 -1.72	54.40 5.53 -4.30	40.23 3.70 -2.24
HOLTSVILLE_IC_9 23698	37.63 3.45 0.00	38.25 3.87 -2.92	31.78 3.33 0.00	31.60 3.23 0.00	31.72 3.30 0.00	38.57 4.35 0.00	44.55 3.38 0.00	52.73 5.07 -1.15	55.34 6.29 -1.75	54.85 6.95 -0.64	56.73 7.68 -0.77	60.89 7.77 -5.77	60.98 7.97 -4.73	60.98 7.85 -5.83	59.28 7.96 -3.97	59.22 7.85 -4.07	59.26 7.85 -4.11	55.39 7.52 0.00	55.02 7.07 -0.84	60.84 7.07 -6.66	66.26 8.17 -8.57	58.80 7.66 -1.72	54.40 5.53 -4.30	40.23 3.70 -2.24
HQ_GEN_CEDARS 23644	34.49 0.31 0.00	31.68 0.22 0.00	28.68 0.23 0.00	28.60 0.23 0.00	28.65 0.23 0.00	34.49 0.27 0.00	41.33 0.16 0.00	45.62 -0.74 0.15	46.64 -0.66 0.00	46.65 -0.61 0.00	47.56 -0.72 0.00	46.64 -0.71 0.00	47.51 -0.77 0.00	46.54 -0.76 0.00	46.59 -0.71 0.00	46.59 -0.71 0.00	46.59 -0.71 0.00	47.20 -0.67 0.00	46.64 -0.47 0.00	46.69 -0.42 0.00	47.54 -1.98 0.00	48.98 -0.44 0.00	44.30 -0.27 0.00	34.26 -0.03 0.00
HQ_GEN_CHAT DC 23651	34.08 -0.10 0.00	31.37 -0.09 0.00	28.36 -0.09 0.00	28.28 -0.09 0.00	28.33 -0.09 0.00	34.08 -0.14 0.00	40.84 -0.33 0.00	45.49 -1.02 0.00	46.31 -0.99 0.00	46.31 -0.95 0.00	47.22 -1.06 0.00	46.31 -1.04 0.00	47.22 -1.06 0.00	46.31 -0.99 0.00	46.31 -1.04 0.00	46.31 -0.99 0.00	46.31 -0.99 0.00	46.91 -0.96 0.00	46.31 -0.80 0.00	46.31 -0.80 0.00	48.53 -0.99 0.00	48.43 -0.99 0.00	43.90 -0.67 0.00	34.02 -0.27 0.00
HUDAV+59+74_TH_GRP 23620	37.05 2.87 0.00	34.07 2.61 0.00	30.73 2.28 0.00	30.61 2.24 0.00	30.69 2.27 0.00	37.20 2.98 0.00	44.59 3.42 0.00	52.78 5.12 -1.15	54.68 5.63 -1.75	53.62 5.72 -0.64	55.09 6.04 -0.77	59.09 5.97 -5.77	59.09 6.08 -4.73	59.04 5.91 -5.83	57.33 6.01 -3.97	57.33 5.96 -4.07	57.32 5.91 -4.11	53.57 5.70 0.00	53.32 5.37 -0.84	59.05 5.28 -6.66	63.69 5.60 -8.57	56.58 5.44 -1.72	53.55 4.68 -4.30	37.65 3.36 0.00
HUDSON AVE_GT_3 23810	37.05 2.87 0.00	34.07 2.61 0.00	30.73 2.28 0.00	30.61 2.24 0.00	30.69 2.27 0.00	37.20 2.98 0.00	44.59 3.42 0.00	52.78 5.12 -1.15	54.68 5.63 -1.75	53.62 5.72 -0.64	55.09 6.04 -0.77	59.09 5.97 -5.77	59.09 6.08 -4.73	59.04 5.91 -5.83	57.33 6.01 -3.97	57.33 5.96 -4.07	57.32 5.91 -4.11	53.57 5.70 0.00	53.32 5.37 -0.84	59.05 5.28 -6.66	63.69 5.60 -8.57	56.58 5.44 -1.72	53.55 4.68 -4.30	37.65 3.36 0.00
HUDSON AVE_GT_4 23540	37.05 2.87 0.00	34.07 2.61 0.00	30.73 2.28 0.00	30.61 2.24 0.00	30.69 2.27 0.00	37.20 2.98 0.00	44.59 3.42 0.00	52.78 5.12 -1.15	54.68 5.63 -1.75	53.62 5.72 -0.64	55.09 6.04 -0.77	59.09 5.97 -5.77	59.09 6.08 -4.73	59.04 5.91 -5.83	57.33 6.01 -3.97	57.33 5.96 -4.07	57.32 5.91 -4.11	53.57 5.70 0.00	53.32 5.37 -0.84	59.05 5.28 -6.66	63.69 5.60 -8.57	56.58 5.44 -1.72	53.55 4.68 -4.30	37.65 3.36 0.00
HUDSON AVE_GT_5 23657	37.05 2.87 0.00	34.07 2.61 0.00	30.73 2.28 0.00	30.61 2.24 0.00	30.69 2.27 0.00	37.20 2.98 0.00	44.59 3.42 0.00	52.78 5.12 -1.15	54.68 5.63 -1.75	53.62 5.72 -0.64	55.09 6.04 -0.77	59.09 5.97 -5.77	59.09 6.08 -4.73	59.04 5.91 -5.83	57.33 6.01 -3.97	57.33 5.96 -4.07	57.32 5.91 -4.11	53.57 5.70 0.00	53.32 5.37 -0.84	59.05 5.28 -6.66	63.69 5.60 -8.57	56.58 5.44 -1.72	53.55 4.68 -4.30	37.65 3.36 0.00
HUDSON_AVE_10 24168	37.12 2.94 0.00	34.13 2.67 0.00	30.78 2.33 0.00	30.67 2.30 0.00	30.75 2.33 0.00	37.30 3.08 0.00	44.71 3.54 0.00	52.96 5.30 -1.15	54.92 5.87 -1.75	53.90 6.00 -0.64	55.37 6.32 -0.77	59.32 6.20 -5.77	59.38 6.37 -4.73	59.33 6.20 -5.83	57.62 6.30 -3.97	57.61 6.24 -4.07	57.61 6.20 -4.11	53.85 5.98 0.00	53.56 5.61 -0.84	59.28 5.51 -6.66	63.93 5.84 -8.57	56.77 5.63 -1.72	53.73 4.86 -4.30	37.75 3.46 0.00
HUNTLEY___63 23557	31.07 -3.11 0.00	28.69 -2.77 0.00	26.26 -2.19 0.00	26.24 -2.13 0.00	26.26 -2.16 0.00	31.04 -3.18 0.00	37.96 -3.21 0.00	42.98 -3.53 0.00	43.04 -4.49 -0.23	42.09 -5.25 -0.08	43.36 -5.02 -0.10	42.98 -5.11 -0.74	43.87 -5.02 -0.61	42.89 -5.16 -0.75	42.70 -5.16 -0.51	42.47 -5.35 -0.52	42.44 -5.39 -0.53	41.98 -5.89 0.00	41.53 -5.70 -0.12	42.26 -5.79 -0.94	44.90 -5.89 -1.27	44.05 -5.63 -0.26	40.17 -5.04 -0.64	30.04 -4.25 0.00

HUNTLEY___64 23558	31.07 -3.11 0.00	28.69 -2.77 0.00	26.26 -2.19 0.00	26.24 -2.13 0.00	26.26 -2.16 0.00	31.04 -3.18 0.00	37.96 -3.21 0.00	42.98 -3.53 0.00	43.04 -4.49 -0.23	42.09 -5.25 -0.08	43.36 -5.02 -0.10	42.98 -5.11 -0.74	43.87 -5.02 -0.61	42.89 -5.16 -0.75	42.70 -5.16 -0.51	42.47 -5.35 -0.52	42.44 -5.39 -0.53	41.98 -5.89 0.00	41.53 -5.70 -0.12	42.26 -5.79 -0.94	44.90 -5.89 -1.27	44.05 -5.63 -0.26	40.17 -5.04 -0.64	30.04 -4.25 0.00
HUNTLEY___65 23559	31.07 -3.11 0.00	28.69 -2.77 0.00	26.26 -2.19 0.00	26.24 -2.13 0.00	26.26 -2.16 0.00	31.04 -3.18 0.00	37.96 -3.21 0.00	42.98 -3.53 0.00	43.04 -4.49 -0.23	42.09 -5.25 -0.08	43.36 -5.02 -0.10	42.98 -5.11 -0.74	43.87 -5.02 -0.61	42.89 -5.16 -0.75	42.70 -5.16 -0.51	42.47 -5.35 -0.52	42.44 -5.39 -0.53	41.98 -5.89 0.00	41.53 -5.70 -0.12	42.26 -5.79 -0.94	44.90 -5.89 -1.27	44.05 -5.63 -0.26	40.17 -5.04 -0.64	30.04 -4.25 0.00
HUNTLEY___66 23560	31.07 -3.11 0.00	28.69 -2.77 0.00	26.26 -2.19 0.00	26.24 -2.13 0.00	26.26 -2.16 0.00	31.04 -3.18 0.00	37.96 -3.21 0.00	42.98 -3.53 0.00	43.04 -4.49 0.00	42.09 -5.25 0.00	43.36 -5.02 0.00	42.98 -5.11 -0.74	43.87 -5.02 -0.61	42.89 -5.16 -0.75	42.70 -5.16 -0.51	42.47 -5.35 -0.52	42.44 -5.39 -0.53	41.98 -5.89 0.00	41.53 -5.70 -0.12	42.26 -5.79 -0.94	44.90 -5.89 -1.27	44.05 -5.63 -0.26	40.17 -5.04 -0.64	30.04 -4.25 0.00
HUNTLEY___67 23561	31.04 -3.14 0.00	28.57 -2.89 0.00	26.15 -2.30 0.00	26.10 -2.27 0.00	26.12 -2.30 0.00	30.97 -3.25 0.00	38.00 -3.17 0.00	43.07 -3.44 0.00	43.23 -4.30 -0.23	42.28 -5.06 -0.08	43.50 -4.88 -0.10	43.22 -4.88 -0.75	44.07 -4.83 -0.62	43.09 -4.97 -0.76	42.90 -4.97 -0.52	42.67 -5.16 -0.53	42.68 -5.16 -0.54	42.17 -5.70 0.00	41.67 -5.56 -0.12	42.44 -5.61 -0.94	45.14 -5.65 -1.27	44.24 -5.44 -0.26	40.26 -4.95 -0.64	30.04 -4.25 0.00
HUNTLEY___68 23562	31.04 -3.14 0.00	28.57 -2.89 0.00	26.15 -2.30 0.00	26.10 -2.27 0.00	26.12 -2.30 0.00	30.97 -3.25 0.00	38.00 -3.17 0.00	43.07 -3.44 0.00	43.23 -4.30 -0.23	42.28 -5.06 -0.08	43.50 -4.88 -0.10	43.22 -4.88 -0.75	44.07 -4.83 -0.62	43.09 -4.97 -0.76	42.90 -4.97 -0.52	42.67 -5.16 -0.53	42.68 -5.16 -0.54	42.17 -5.70 0.00	41.67 -5.56 -0.12	42.44 -5.61 -0.94	45.14 -5.65 -1.27	44.29 -5.44 -0.26	40.26 -4.95 -0.64	30.04 -4.25 0.00
INDECK___CORINTH 23802	37.36 3.18 0.00	34.29 2.83 0.00	30.95 2.50 0.00	30.84 2.47 0.00	30.92 2.50 0.00	37.47 3.25 0.00	45.45 4.28 0.00	55.78 6.28 -2.99	54.28 4.78 -2.20	52.12 4.06 -0.80	53.55 4.30 -0.97	58.78 4.17 -7.26	58.87 4.64 -5.95	58.70 4.07 -7.33	56.36 4.02 -4.99	56.43 4.02 -5.11	57.11 4.64 -5.17	52.56 4.69 0.00	52.63 4.43 -1.09	60.06 4.33 -8.62	66.07 5.45 -11.10	57.38 5.73 -2.23	55.44 5.30 -5.57	38.03 3.74 0.00
INDECK___ILION 23567	34.97 0.79 0.00	32.15 0.69 0.00	29.05 0.60 0.00	28.97 0.60 0.00	29.02 0.60 0.00	34.97 0.75 0.00	42.24 1.07 0.00	47.90 1.81 0.42	49.19 1.89 0.00	49.15 1.89 0.00	50.26 1.98 0.00	49.29 1.94 0.00	50.26 1.98 0.00	49.19 1.89 0.00	49.24 1.89 0.00	49.14 1.84 0.00	49.14 1.84 0.00	49.69 1.82 0.00	48.81 1.70 0.00	48.81 1.70 0.00	51.40 1.88 0.00	51.30 1.88 0.00	46.00 1.43 0.00	35.22 0.93 0.00
INDECK___OLEAN 23982	32.30 -1.88 0.00	29.67 -1.79 0.00	27.08 -1.37 0.00	27.09 -1.28 0.00	27.08 -1.34 0.00	31.93 -2.29 0.00	39.36 -1.81 0.00	46.51 -0.14 -0.14	48.01 0.43 -0.28	47.41 0.05 -0.10	49.03 0.63 -0.12	48.73 0.47 -0.91	49.70 0.68 -0.74	48.49 0.28 -0.91	48.35 0.38 -0.62	47.99 0.05 -0.64	48.04 0.09 -0.65	46.86 -1.01 0.00	46.26 -0.99 -0.14	47.15 -1.08 -1.12	50.65 -0.35 -1.48	49.52 -0.20 -0.30	43.88 -1.43 -0.74	32.10 -2.19 0.00
INDECK___OSWEGO 23783	33.29 -0.89 0.00	30.64 -0.82 0.00	27.71 -0.74 0.00	27.63 -0.74 0.00	27.68 -0.74 0.00	33.36 -0.86 0.00	40.35 -0.82 0.00	45.95 -0.56 0.00	46.71 -0.76 -0.12	46.54 -0.76 -0.04	47.65 -0.68 -0.05	47.08 -0.66 -0.39	47.97 -0.63 -0.32	47.03 -0.66 -0.39	46.96 -0.66 -0.27	46.86 -0.71 -0.27	46.87 -0.71 -0.28	47.01 -0.86 0.00	46.27 -0.90 -0.06	46.65 -0.94 -0.48	49.32 -0.84 -0.64	48.71 -0.84 -0.13	44.00 -0.89 -0.32	33.40 -0.89 0.00
INDECK___YERKES 23781	31.07 -3.11 0.00	28.69 -2.77 0.00	26.26 -2.19 0.00	26.24 -2.13 0.00	26.26 -2.16 0.00	31.04 -3.18 0.00	37.96 -3.21 0.00	42.98 -3.53 0.00	43.04 -4.49 -0.23	42.09 -5.25 -0.08	43.36 -5.02 -0.10	42.98 -5.11 -0.74	43.87 -5.02 -0.61	42.89 -5.16 -0.75	42.70 -5.16 -0.51	42.47 -5.35 -0.52	42.44 -5.39 -0.53	41.98 -5.89 0.00	41.53 -5.70 -0.12	42.26 -5.79 -0.94	44.90 -5.89 -1.27	44.05 -5.63 -0.26	40.17 -5.04 -0.64	30.04 -4.25 0.00
INDIAN POINT_GT_1 24139	36.61 2.43 0.00	33.66 2.20 0.00	30.38 1.93 0.00	30.24 1.87 0.00	30.32 1.90 0.00	36.72 2.50 0.00	44.05 2.88 0.00	52.03 4.37 -1.15	53.77 4.73 -1.74	52.76 4.87 -0.63	54.17 5.12 -0.77	58.11 5.02 -5.74	58.16 5.17 -4.71	58.11 5.01 -5.80	56.37 5.07 -3.95	56.41 5.06 -4.05	56.40 5.01 -4.09	52.66 4.79 0.00	52.47 4.52 -0.84	58.15 4.43 -6.61	62.78 4.75 -8.51	55.78 4.65 -1.71	52.81 3.97 -4.27	37.14 2.85 0.00
INDIAN POINT_GT_2 23659	36.61 2.43 0.00	33.66 2.20 0.00	30.38 1.93 0.00	30.24 1.87 0.00	30.32 1.90 0.00	36.72 2.50 0.00	44.05 2.88 0.00	52.03 4.37 -1.15	53.77 4.73 -1.74	52.76 4.87 -0.63	54.17 5.12 -0.77	58.11 5.02 -5.74	58.16 5.17 -4.71	58.11 5.01 -5.80	56.37 5.07 -3.95	56.41 5.06 -4.05	56.40 5.01 -4.09	52.66 4.79 0.00	52.47 4.52 -0.84	58.15 4.43 -6.61	62.78 4.75 -8.51	55.78 4.65 -1.71	52.81 3.97 -4.27	37.14 2.85 0.00
INDIAN POINT_GT_3 24019	36.61 2.43 0.00	33.66 2.20 0.00	30.38 1.93 0.00	30.24 1.87 0.00	30.32 1.90 0.00	36.72 2.50 0.00	44.05 2.88 0.00	52.03 4.37 -1.15	53.77 4.73 -1.74	52.76 4.87 -0.63	54.17 5.12 -0.77	58.11 5.02 -5.74	58.16 5.17 -4.71	58.11 5.01 -5.80	56.37 5.07 -3.95	56.41 5.06 -4.05	56.40 5.01 -4.09	52.66 4.79 0.00	52.47 4.52 -0.84	58.15 4.43 -6.61	62.78 4.75 -8.51	55.78 4.65 -1.71	52.81 3.97 -4.27	37.14 2.85 0.00
INDIAN POINT___2 23530	36.33 2.15 0.00	33.41 1.95 0.00	30.16 1.71 0.00	30.02 1.65 0.00	30.10 1.68 0.00	36.44 2.22 0.00	43.68 2.51 0.00	51.60 3.95 -1.14	53.38 4.35 -1.73	52.33 4.44 -0.63	53.72 4.68 -0.76	57.69 4.64 -5.70	57.68 4.73 -4.67	57.65 4.59 -5.76	55.96 4.69 -3.92	55.96 4.64 -4.02	55.95 4.59 -4.06	52.23 4.36 0.00	52.04 4.10 -0.83	57.65 4.00 -6.54	62.24 4.31 -8.41	55.31 4.20 -1.69	52.36 3.57 -4.22	36.86 2.57 0.00
INDIAN POINT___3 23531	36.64 2.46 0.00	33.69 2.23 0.00	30.41 1.96 0.00	30.27 1.90 0.00	30.35 1.93 0.00	36.75 2.53 0.00	44.05 2.88 0.00	52.03 4.37 -1.15	53.82 4.78 -1.74	52.76 4.87 -0.63	54.17 5.12 -0.77	58.11 5.02 -5.74	58.16 5.17 -4.71	58.11 5.01 -5.80	56.37 5.07 -3.95	56.41 5.06 -4.05	56.40 5.01 -4.09	52.66 4.79 0.00	52.47 4.52 -0.84	58.15 4.43 -6.61	62.78 4.75 -8.51	55.83 4.70 -1.71	52.81 3.97 -4.27	37.17 2.88 0.00
INDIAN PT_GT_GRP 23687	36.61 2.43 0.00	33.66 2.20 0.00	30.38 1.93 0.00	30.24 1.87 0.00	30.32 1.90 0.00	36.72 2.50 0.00	44.05 2.88 0.00	52.03 4.37 -1.15	53.77 4.73 -1.74	52.76 4.87 -0.63	54.17 5.12 -0.77	58.11 5.02 -5.74	58.16 5.17 -4.71	58.11 5.01 -5.80	56.37 5.07 -3.95	56.41 5.06 -4.05	56.40 5.01 -4.09	52.66 4.79 0.00	52.47 4.52 -0.84	58.15 4.43 -6.61	62.78 4.75 -8.51	55.78 4.65 -1.71	52.81 3.97 -4.27	37.14 2.85 0.00

IP CORINTH___1 23988	37.36 3.18 0.00	34.29 2.83 0.00	30.95 2.50 0.00	30.84 2.47 0.00	30.92 2.50 0.00	37.47 3.25 0.00	45.45 4.28 0.00	55.78 6.28 -2.99	54.28 4.78 -2.20	52.12 4.06 -0.80	53.55 4.30 -0.97	58.78 4.17 -7.26	58.87 4.64 -5.95	58.70 4.07 -7.33	56.36 4.02 -4.99	56.43 4.02 -5.11	57.11 4.64 -5.17	52.56 4.69 0.00	52.63 4.43 -1.09	60.06 4.33 -8.62	66.07 5.45 -11.10	57.38 5.73 -2.23	55.44 5.30 -5.57	38.03 3.74 0.00
IP CORINTH___2 23637	37.36 3.18 0.00	34.29 2.83 0.00	30.95 2.50 0.00	30.84 2.47 0.00	30.92 2.50 0.00	37.47 3.25 0.00	45.45 4.28 0.00	55.78 6.28 -2.99	54.28 4.78 -2.20	52.12 4.06 -0.80	53.55 4.30 -0.97	58.78 4.17 -7.26	58.87 4.64 -5.95	58.70 4.07 -7.33	56.36 4.02 -4.99	56.43 4.02 -5.11	57.11 4.64 -5.17	52.56 4.69 0.00	52.63 4.43 -1.09	60.06 4.33 -8.62	66.07 5.45 -11.10	57.38 5.73 -2.23	55.44 5.30 -5.57	38.03 3.74 0.00
IP___TICONDEROGA 23804	38.01 3.83 0.00	34.89 3.43 0.00	31.49 3.04 0.00	31.38 3.01 0.00	31.46 3.04 0.00	38.15 3.93 0.00	46.11 4.94 0.00	56.14 6.98 -2.65	54.99 5.53 -2.16	52.91 4.87 -0.78	54.40 5.17 -0.95	59.34 4.88 -7.11	59.23 5.12 -5.83	59.29 4.82 -7.17	57.01 4.78 -4.88	57.09 4.78 -5.01	57.34 4.97 -5.07	53.04 5.17 0.00	53.07 4.90 -1.06	60.30 4.76 -8.43	65.87 5.50 -10.85	57.83 6.23 -2.18	55.98 5.97 -5.44	38.71 4.42 0.00
JARVIS____ 23743	34.35 0.17 0.00	31.62 0.16 0.00	28.59 0.14 0.00	28.48 0.11 0.00	28.53 0.11 0.00	34.39 0.17 0.00	41.42 0.25 0.00	46.56 0.47 0.42	47.77 0.47 0.00	47.69 0.43 0.00	48.76 0.48 0.00	47.82 0.47 0.00	48.76 0.48 0.00	47.73 0.43 0.00	47.78 0.43 0.00	47.73 0.43 0.00	47.73 0.43 0.00	48.30 0.43 0.00	47.49 0.38 0.00	47.49 0.38 0.00	49.97 0.45 0.00	49.86 0.44 0.00	44.93 0.36 0.00	34.50 0.21 0.00
JENNISON___1 23625	34.32 0.14 0.00	31.55 0.09 0.00	28.56 0.11 0.00	28.48 0.11 0.00	28.53 0.11 0.00	34.29 0.07 0.00	41.75 0.58 0.00	48.97 2.00 -0.46	50.21 2.46 -0.45	49.79 2.36 -0.17	51.18 2.70 -0.20	51.50 2.65 -1.50	52.26 2.75 -1.23	51.36 2.55 -1.51	50.94 2.56 -1.03	50.76 2.41 -1.05	50.83 2.46 -1.07	49.64 1.77 0.00	49.05 1.65 -0.29	50.97 1.60 -2.26	54.49 2.08 -2.89	52.03 2.03 -0.58	47.13 1.11 -1.45	34.63 0.34 0.00
JENNISON___2 23626	34.25 0.07 0.00	31.49 0.03 0.00	28.51 0.06 0.00	28.43 0.06 0.00	28.48 0.06 0.00	34.25 0.03 0.00	41.66 0.49 0.00	48.88 1.91 -0.46	50.12 2.37 -0.45	49.70 2.27 -0.17	51.09 2.61 -0.20	51.41 2.56 -1.50	52.12 2.61 -1.23	51.27 2.46 -1.51	50.84 2.46 -1.03	50.67 2.32 -1.05	50.74 2.37 -1.07	49.55 1.68 0.00	48.95 1.55 -0.29	50.88 1.51 -2.26	54.39 1.98 -2.89	51.93 1.93 -0.58	47.09 1.07 -1.45	34.60 0.31 0.00
KENSICO____ 23655	36.78 2.60 0.00	33.79 2.33 0.00	30.50 2.05 0.00	30.38 2.01 0.00	30.47 2.05 0.00	36.89 2.67 0.00	44.22 3.05 0.00	52.26 4.60 -1.15	54.06 5.01 -1.75	53.00 5.10 -0.64	54.46 5.41 -0.77	58.42 5.30 -5.77	58.42 5.41 -4.73	58.43 5.30 -5.83	56.67 5.35 -3.97	56.72 5.35 -4.07	56.71 5.30 -4.11	52.94 5.07 0.00	52.71 4.76 -0.84	58.46 4.71 -6.64	63.13 5.05 -8.56	56.08 4.94 -1.72	53.05 4.19 -4.29	37.31 3.02 0.00
KIAC_JFK_AIRPORT 23541	37.26 3.08 0.00	34.23 2.77 0.00	30.90 2.45 0.00	30.75 2.38 0.00	30.84 2.42 0.00	37.44 3.22 0.00	44.83 3.66 0.00	53.10 5.44 -1.15	55.15 6.10 -1.75	54.14 6.24 -0.64	55.66 6.61 -0.77	59.61 6.49 -5.77	59.62 6.61 -4.73	59.61 6.48 -5.83	57.85 6.53 -3.97	57.85 6.48 -4.07	57.89 6.48 -4.11	54.09 6.22 0.00	53.79 5.84 -0.84	59.47 5.70 -6.66	64.13 6.04 -8.57	56.92 5.78 -1.72	54.00 5.13 -4.30	37.92 3.63 0.00
KINTIGH____ 23543	30.76 -3.42 0.00	28.31 -3.15 0.00	25.83 -2.62 0.00	25.79 -2.58 0.00	25.83 -2.59 0.00	30.80 -3.42 0.00	37.71 -3.46 0.00	42.56 -3.95 0.00	42.76 -4.73 -0.19	41.94 -5.39 -0.07	43.16 -5.21 -0.09	42.78 -5.21 -0.64	43.60 -5.21 -0.53	42.70 -5.25 -0.65	42.53 -5.26 -0.44	42.36 -5.39 -0.45	42.37 -5.39 -0.46	42.08 -5.79 0.00	41.51 -5.70 -0.10	42.16 -5.75 -0.80	44.70 -5.89 -1.07	43.95 -5.68 -0.21	40.06 -5.04 -0.53	30.04 -4.25 0.00
LEDERLE____ 23769	36.64 2.46 0.00	33.69 2.23 0.00	30.38 1.93 0.00	30.27 1.90 0.00	30.35 1.93 0.00	36.75 2.53 0.00	44.13 2.96 0.00	52.21 4.56 -1.14	54.03 5.01 -1.72	53.03 5.15 -0.62	54.50 5.46 -0.76	58.41 5.40 -5.66	58.42 5.50 -4.64	58.36 5.35 -5.71	56.69 5.45 -3.89	56.68 5.39 -3.99	56.68 5.35 -4.03	52.94 5.07 0.00	52.74 4.81 -0.82	58.30 4.71 -6.48	62.97 5.10 -8.35	56.08 4.99 -1.67	52.86 4.10 -4.19	37.24 2.95 0.00
LINDEN COGEN____ 23786	36.88 2.70 0.00	33.88 2.42 0.00	30.58 2.13 0.00	30.47 2.10 0.00	30.52 2.10 0.00	37.03 2.81 0.00	44.38 3.21 0.00	52.54 4.88 -1.15	54.44 5.39 -1.75	53.38 5.48 -0.64	54.84 5.79 -0.77	58.80 5.68 -5.77	58.80 5.79 -4.73	58.81 5.68 -5.83	57.05 5.73 -3.97	57.09 5.72 -4.07	57.09 5.68 -4.11	53.33 5.46 0.00	53.09 5.14 -0.84	58.81 5.04 -6.66	63.44 5.35 -8.57	56.33 5.19 -1.72	53.33 4.46 -4.30	37.48 3.19 0.00
LIPA_MISC_IPP 23656	37.53 3.35 0.00	38.25 3.87 -2.92	31.75 3.30 0.00	31.58 3.21 0.00	31.72 3.30 0.00	38.57 4.35 0.00	44.55 3.38 0.00	52.68 5.02 -1.15	55.34 6.29 -1.75	54.89 6.99 -0.64	56.78 7.73 -0.77	60.98 7.86 -5.77	61.02 8.01 -4.73	61.08 7.95 -5.83	59.32 8.00 -3.97	59.32 7.95 -4.07	59.31 7.90 -4.11	55.48 7.61 0.00	55.06 7.11 -0.84	60.88 7.11 -6.66	66.36 8.27 -8.57	58.85 7.71 -1.72	54.40 5.53 -4.30	40.16 3.63 -2.24
LITTLE FALLS___HYD 24013	35.65 1.47 0.00	32.78 1.32 0.00	29.62 1.17 0.00	29.50 1.13 0.00	29.59 1.17 0.00	35.69 1.47 0.00	43.23 2.06 0.00	49.30 3.21 0.42	50.71 3.41 0.00	50.66 3.40 0.00	51.85 3.57 0.00	50.85 3.50 0.00	51.85 3.57 0.00	50.71 3.41 0.00	50.76 3.41 0.00	50.61 3.31 0.00	50.61 3.31 0.00	51.13 3.26 0.00	50.22 3.11 0.00	50.17 3.06 0.00	52.94 3.42 0.00	52.78 3.36 0.00	47.15 2.58 0.00	35.97 1.68 0.00
LONG_LAKE_PHOENIX 24014	33.39 -0.79 0.00	30.70 -0.76 0.00	27.80 -0.65 0.00	27.72 -0.65 0.00	27.77 -0.65 0.00	33.43 -0.79 0.00	40.51 -0.66 0.00	46.28 -0.23 0.00	47.04 -0.38 -0.12	46.83 -0.47 -0.04	47.99 -0.34 -0.05	47.38 -0.38 -0.41	48.27 -0.34 -0.33	47.33 -0.38 -0.41	47.25 -0.38 -0.28	47.16 -0.43 -0.29	47.16 -0.43 -0.29	47.30 -0.57 0.00	46.56 -0.61 -0.06	46.96 -0.66 -0.51	49.63 -0.54 -0.65	49.01 -0.54 -0.13	44.28 -0.62 -0.33	33.54 -0.75 0.00
LOVETT___3 23632	36.47 2.29 0.00	33.57 2.11 0.00	30.30 1.85 0.00	30.16 1.79 0.00	30.24 1.82 0.00	36.62 2.40 0.00	43.89 2.72 0.00	51.79 4.14 -1.14	53.56 4.54 -1.72	52.51 4.63 -0.62	53.92 4.88 -0.76	57.79 4.78 -5.66	57.84 4.92 -4.64	57.79 4.78 -5.71	56.07 4.83 -3.89	56.11 4.82 -3.99	56.11 4.78 -4.03	52.42 4.55 0.00	52.22 4.29 -0.82	57.79 4.19 -6.49	62.38 4.51 -8.35	55.49 4.40 -1.67	52.50 3.74 -4.19	37.03 2.74 0.00
LOVETT___4 23642	36.61 2.43 0.00	33.66 2.20 0.00	30.38 1.93 0.00	30.24 1.87 0.00	30.32 1.90 0.00	36.72 2.50 0.00	44.09 2.92 0.00	52.02 4.37 -1.14	53.80 4.78 -1.72	52.75 4.87 -0.62	54.21 5.17 -0.76	58.08 5.07 -5.66	58.13 5.21 -4.64	58.07 5.06 -5.71	56.35 5.11 -3.89	56.40 5.11 -3.99	56.39 5.06 -4.03	52.71 4.84 0.00	52.45 4.52 -0.82	58.08 4.48 -6.49	62.69 4.80 -8.37	55.80 4.70 -1.68	52.68 3.92 -4.19	37.14 2.85 0.00

LOVETT___5 23593	36.61 2.43 0.00	33.66 2.20 0.00	30.38 1.93 0.00	30.24 1.87 0.00	30.32 1.90 0.00	36.72 2.50 0.00	44.09 2.92 0.00	52.02 4.37 -1.14	53.80 4.78 -1.72	52.75 4.87 -0.62	54.21 5.17 -0.76	58.08 5.07 -5.66	58.13 5.21 -4.64	58.07 5.06 -5.71	56.35 5.11 -3.89	56.40 5.11 -3.99	56.39 5.06 -4.03	52.71 4.84 0.00	52.45 4.52 -0.82	58.08 4.48 -6.49	62.69 4.80 -8.37	55.80 4.70 -1.68	52.68 3.92 -4.19	37.14 2.85 0.00
LOWER RAQUET___HYD 24057	33.26 -0.92 0.00	30.58 -0.88 0.00	27.63 -0.82 0.00	27.58 -0.79 0.00	27.62 -0.80 0.00	33.30 -0.92 0.00	39.93 -1.24 0.00	44.26 -2.09 0.16	45.27 -2.03 0.00	45.32 -1.94 0.00	46.20 -2.08 0.00	45.31 -2.04 0.00	46.16 -2.12 0.00	45.27 -2.03 0.00	45.22 -2.13 0.00	45.27 -2.03 0.00	45.27 -2.03 0.00	45.81 -2.06 0.00	45.27 -1.84 0.00	45.32 -1.79 0.00	47.39 -2.13 0.00	47.59 -1.83 0.00	43.01 -1.56 0.00	33.26 -1.03 0.00
LOWER___HUDSON 24059	36.50 2.32 0.00	33.57 2.11 0.00	30.30 1.85 0.00	30.21 1.84 0.00	30.21 1.79 0.00	36.58 2.36 0.00	44.18 3.01 0.00	53.55 4.33 -2.71	53.24 3.78 -2.16	51.63 3.59 -0.78	53.00 3.77 -0.95	58.11 3.65 -7.11	57.88 3.77 -5.83	58.07 3.60 -7.17	55.83 3.60 -4.88	55.86 3.55 -5.01	56.06 3.69 -5.07	51.56 3.69 0.00	51.62 3.44 -1.07	58.98 3.44 -8.43	64.29 3.91 -10.86	55.65 4.05 -2.18	53.67 3.65 -5.45	36.93 2.64 0.00
MEDINA___POWER 24015	32.16 -2.02 0.00	29.54 -1.92 0.00	27.00 -1.45 0.00	26.98 -1.39 0.00	27.00 -1.42 0.00	31.93 -2.29 0.00	39.28 -1.89 0.00	46.05 -0.60 -0.14	46.80 -0.76 -0.26	46.12 -1.23 -0.09	47.62 -0.77 -0.11	47.25 -0.95 -0.85	48.25 -0.72 -0.69	47.11 -1.04 -0.85	46.89 -1.04 -0.58	46.58 -1.32 -0.60	46.62 -1.28 -0.60	45.76 -2.11 0.00	45.17 -2.07 -0.13	46.00 -2.17 -1.06	49.27 -1.68 -1.43	48.23 -1.48 -0.29	43.11 -2.18 -0.72	31.72 -2.57 0.00
MILLIKEN___1 23584	32.64 -1.54 0.00	30.01 -1.45 0.00	27.17 -1.28 0.00	27.12 -1.25 0.00	27.17 -1.25 0.00	32.71 -1.51 0.00	39.98 -1.19 0.00	46.09 -0.56 -0.14	46.76 -0.80 -0.26	46.45 -0.90 -0.09	47.71 -0.68 -0.11	47.49 -0.71 -0.85	48.29 -0.68 -0.69	47.44 -0.71 -0.85	47.17 -0.76 -0.58	47.05 -0.85 -0.60	47.05 -0.85 -0.60	46.63 -1.24 0.00	45.98 -1.27 -0.14	46.90 -1.32 -1.11	49.86 -1.09 -1.43	48.62 -1.09 -0.29	43.86 -1.43 -0.72	32.68 -1.61 0.00
MILLIKEN___2 23585	32.47 -1.71 0.00	29.86 -1.60 0.00	27.03 -1.42 0.00	26.98 -1.39 0.00	27.03 -1.39 0.00	32.54 -1.68 0.00	39.77 -1.40 0.00	45.81 -0.84 -0.14	46.52 -1.04 -0.26	46.22 -1.13 -0.09	47.47 -0.92 -0.11	47.25 -0.95 -0.85	48.05 -0.92 -0.69	47.16 -0.99 -0.85	46.94 -0.99 -0.58	46.81 -1.09 -0.60	46.81 -1.09 -0.60	46.39 -1.48 0.00	45.74 -1.51 -0.14	46.67 -1.55 -1.11	49.61 -1.34 -1.43	48.38 -1.33 -0.29	43.64 -1.65 -0.72	32.51 -1.78 0.00
MILLIKEN___DIESEL 23629	32.64 -1.54 0.00	30.01 -1.45 0.00	27.17 -1.28 0.00	27.12 -1.25 0.00	27.17 -1.25 0.00	32.71 -1.51 0.00	39.98 -1.19 0.00	46.09 -0.56 -0.14	46.76 -0.80 -0.26	46.45 -0.90 -0.09	47.71 -0.68 -0.11	47.49 -0.71 -0.85	48.29 -0.68 -0.69	47.44 -0.71 -0.85	47.17 -0.76 -0.58	47.05 -0.85 -0.60	47.05 -0.85 -0.60	46.63 -1.24 0.00	45.98 -1.27 -0.14	46.90 -1.32 -1.11	49.86 -1.09 -1.43	48.62 -1.09 -0.29	43.86 -1.43 -0.72	32.68 -1.61 0.00
MONGAUP___HYD 23641	37.32 3.14 0.00	34.26 2.80 0.00	30.92 2.47 0.00	30.78 2.41 0.00	30.86 2.44 0.00	37.40 3.18 0.00	45.04 3.87 0.00	53.60 5.95 -1.14	55.60 6.58 -1.72	54.64 6.76 -0.62	56.22 7.19 -0.75	60.10 7.10 -5.65	60.15 7.24 -4.63	60.10 7.10 -5.70	58.38 7.15 -3.88	58.42 7.14 -3.98	58.38 7.05 -4.03	54.62 6.75 0.00	54.29 6.36 -0.82	59.85 6.27 -6.47	64.67 6.83 -8.32	57.71 6.62 -1.67	54.09 5.35 -4.17	38.06 3.77 0.00
MONTAUK___DIESEL 23721	38.69 4.51 0.00	39.29 4.91 -2.92	32.63 4.18 0.00	32.46 4.09 0.00	32.60 4.18 0.00	39.66 5.44 0.00	46.19 5.02 0.00	54.78 7.12 -1.15	57.71 8.66 -1.75	57.35 9.45 -0.64	59.38 10.33 -0.77	63.58 10.46 -5.77	63.73 10.72 -4.73	63.73 10.60 -5.83	61.97 10.65 -3.97	61.92 10.55 -4.07	61.96 10.55 -4.11	58.07 10.20 0.00	57.61 9.66 -0.84	63.38 9.61 -6.66	69.18 11.09 -8.57	61.57 10.43 -1.72	56.45 7.58 -4.30	41.47 4.94 -2.24
N SALMON___HYD 24042	33.70 -0.48 0.00	30.96 -0.50 0.00	27.99 -0.46 0.00	27.92 -0.45 0.00	27.97 -0.45 0.00	33.71 -0.51 0.00	40.51 -0.66 0.00	44.77 -1.58 0.16	45.83 -1.47 0.00	45.89 -1.37 0.00	46.73 -1.55 0.00	45.83 -1.52 0.00	46.69 -1.59 0.00	45.79 -1.51 0.00	45.74 -1.61 0.00	45.79 -1.51 0.00	45.79 -1.51 0.00	46.34 -1.53 0.00	45.79 -1.32 0.00	45.84 -1.27 0.00	47.94 -1.58 0.00	48.13 -1.29 0.00	43.46 -1.11 0.00	33.60 -0.69 0.00
N.E_GEN_SANDY PD 24062	45.64 2.46 -9.00	40.69 2.23 -7.00	31.41 1.96 -1.00	31.30 1.93 -1.00	31.38 1.96 -1.00	37.75 2.53 -1.00	45.18 3.01 -1.00	52.98 4.47 -2.00	53.51 4.21 -2.00	52.10 4.11 -0.73	53.51 4.35 -0.88	58.11 4.17 -6.59	57.98 4.30 -5.40	58.11 4.16 -6.65	56.05 4.17 -4.53	56.10 4.16 -4.64	56.21 4.21 -4.70	52.03 4.16 0.00	52.00 3.91 -0.98	58.67 3.82 -7.74	63.70 4.21 -9.97	55.82 4.40 -2.00	53.49 3.92 -5.00	38.14 2.85 -1.00
NARROWS_GT1_1 24228	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT1_2 24229	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT1_3 24230	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT1_4 24231	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT1_5 24232	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52

NARROWS_GT1_6 24233	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT1_7 24234	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT1_8 24235	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT1_GRP 23726	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT2_1 24236	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT2_2 24237	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT2_3 24238	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT2_4 24239	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT2_5 24240	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT2_6 24241	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT2_7 24242	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT2_8 24243	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NARROWS_GT2_GRP 23741	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52
NEG CAPITAL___MECHNVIL 23645	36.71 2.53 0.00	33.76 2.30 0.00	30.47 2.02 0.00	30.36 1.99 0.00	30.38 1.96 0.00	36.79 2.57 0.00	44.55 3.38 0.00	54.10 4.84 -2.75	53.62 4.16 -2.16	51.92 3.87 -0.79	53.33 4.10 -0.95	58.46 3.98 -7.13	58.27 4.15 -5.84	58.42 3.93 -7.19	56.13 3.88 -4.90	56.20 3.88 -5.02	56.40 4.02 -5.08	51.94 4.07 0.00	52.00 3.82 -1.07	59.34 3.77 -8.46	64.77 4.36 -10.89	56.11 4.50 -2.19	54.09 4.06 -5.46	37.20 2.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.82 -2.36 0.00	29.29 -2.17 0.00	26.63 -1.82 0.00	26.55 -1.82 0.00	26.60 -1.82 0.00	31.96 -2.26 0.00	39.03 -2.14 0.00	44.23 -2.28 0.00	44.74 -2.74 -0.18	44.25 -3.07 -0.06	45.46 -2.90 -0.08	45.04 -2.89 -0.58	45.91 -2.85 -0.48	45.00 -2.89 -0.59	44.86 -2.89 -0.40	44.73 -2.98 -0.41	44.68 -3.03 -0.41	44.57 -3.30 0.00	43.90 -3.30 -0.09	44.51 -3.34 -0.74	47.02 -3.47 -0.97	46.25 -3.36 -0.19	41.94 -3.12 -0.49	31.58 -2.71 0.00
NEG CENTRAL___INDECK 23768	31.58 -2.60 0.00	29.07 -2.39 0.00	26.46 -1.99 0.00	26.41 -1.96 0.00	26.46 -1.96 0.00	31.65 -2.57 0.00	38.99 -2.18 0.00	42.24 -4.42 -0.15	42.37 -5.20 -0.27	41.83 -5.53 -0.10	43.09 -5.31 -0.12	42.98 -5.26 -0.89	43.75 -5.26 -0.73	42.89 -5.30 -0.89	42.66 -5.30 -0.61	42.48 -5.44 -0.62	42.49 -5.44 -0.63	41.93 -5.94 0.00	41.60 -5.65 -0.14	42.43 -5.79 -1.11	44.78 -6.19 -1.45	43.68 -6.03 -0.29	39.73 -5.57 -0.73	31.07 -3.22 0.00

NEG CENTRAL____SENECA 23627	32.10 -2.08 0.00	29.64 -1.82 0.00	26.89 -1.56 0.00	26.81 -1.56 0.00	26.86 -1.56 0.00	32.17 -2.05 0.00	39.24 -1.93 0.00	44.93 -1.58 0.00	45.63 -1.89 -0.22	45.21 -2.13 -0.08	46.45 -1.93 -0.10	46.19 -1.89 -0.73	47.00 -1.88 -0.60	46.10 -1.94 -0.74	45.91 -1.94 -0.50	45.79 -2.03 -0.52	45.79 -2.03 -0.52	45.43 -2.44 0.00	44.78 -2.45 -0.12	45.52 -2.50 -0.91	48.43 -2.28 -1.19	47.44 -2.22 -0.24	42.72 -2.45 -0.60	31.92 -2.37 0.00
NEG CENTRAL____STATE_STREET 24147	33.02 -1.16 0.00	30.36 -1.10 0.00	27.51 -0.94 0.00	27.43 -0.94 0.00	27.48 -0.94 0.00	33.09 -1.13 0.00	40.35 -0.82 0.00	46.32 -0.19 0.00	47.02 -0.47 -0.19	46.72 -0.61 -0.07	47.97 -0.39 -0.08	47.55 -0.43 -0.63	48.41 -0.39 -0.52	47.47 -0.47 -0.64	47.31 -0.47 -0.43	47.17 -0.57 -0.44	47.18 -0.57 -0.45	47.06 -0.81 0.00	46.31 -0.90 -0.10	46.97 -0.94 -0.80	49.81 -0.74 -1.03	48.89 -0.74 -0.21	44.11 -0.98 -0.52	33.09 -1.20 0.00
NEG NORTH_FLCN_SEA 23793	33.97 -0.21 0.00	31.24 -0.22 0.00	28.25 -0.20 0.00	28.17 -0.20 0.00	28.22 -0.20 0.00	34.01 -0.21 0.00	40.76 -0.41 0.00	46.09 -0.42 0.00	46.60 -0.57 0.13	46.60 -0.61 0.05	47.50 -0.72 0.06	46.17 -0.76 0.42	47.17 -0.77 0.34	46.12 -0.76 0.42	46.30 -0.76 0.29	46.30 -0.71 0.29	46.29 -0.71 0.30	47.20 -0.67 0.00	46.47 -0.57 0.07	45.69 -0.99 0.43	47.82 -1.14 0.56	48.42 -0.89 0.11	43.71 -0.58 0.28	34.02 -0.27 0.00
NEG NORTH_KES_CHATEGAY 23792	34.01 -0.17 0.00	31.27 -0.19 0.00	28.31 -0.14 0.00	28.23 -0.14 0.00	28.28 -0.14 0.00	34.01 -0.21 0.00	40.76 -0.41 0.00	45.81 -0.70 0.00	46.40 -0.80 0.10	46.43 -0.80 0.03	47.32 -0.92 0.04	46.13 -0.90 0.32	47.05 -0.97 0.26	46.08 -0.90 0.32	46.18 -0.95 0.22	46.23 -0.85 0.22	46.23 -0.85 0.22	47.06 -0.81 0.00	46.35 -0.71 0.05	45.82 -0.99 0.30	47.95 -1.19 0.38	48.35 -0.99 0.08	43.71 -0.67 0.19	33.98 -0.31 0.00
NEG NORTH____ALICE_FALLS 23915	34.11 -0.07 0.00	31.37 -0.09 0.00	28.36 -0.09 0.00	28.28 -0.09 0.00	28.33 -0.09 0.00	34.12 -0.10 0.00	40.92 -0.25 0.00	46.23 -0.28 0.00	46.71 -0.47 0.12	46.70 -0.52 0.04	47.65 -0.58 0.05	46.32 -0.62 0.41	47.27 -0.68 0.33	46.28 -0.61 0.41	46.41 -0.66 0.28	46.44 -0.57 0.29	46.44 -0.57 0.29	47.34 -0.53 0.00	46.62 -0.42 0.07	45.90 -0.80 0.41	48.06 -0.94 0.52	48.57 -0.74 0.11	43.86 -0.45 0.26	34.12 -0.17 0.00
NEG NORTH____LWR_SARANAC 23913	34.11 -0.07 0.00	31.37 -0.09 0.00	28.36 -0.09 0.00	28.28 -0.09 0.00	28.33 -0.09 0.00	34.12 -0.10 0.00	40.92 -0.25 0.00	46.23 -0.28 0.00	46.71 -0.47 0.12	46.70 -0.52 0.04	47.65 -0.58 0.05	46.32 -0.62 0.41	47.27 -0.68 0.33	46.28 -0.61 0.41	46.41 -0.66 0.28	46.44 -0.57 0.29	46.44 -0.57 0.29	47.34 -0.53 0.00	46.62 -0.42 0.07	45.90 -0.80 0.41	48.06 -0.94 0.52	48.57 -0.74 0.11	43.86 -0.45 0.26	34.12 -0.17 0.00
NEG NORTH____PLATTSBURG 23628	34.11 -0.07 0.00	31.37 -0.09 0.00	28.36 -0.09 0.00	28.28 -0.09 0.00	28.33 -0.09 0.00	34.12 -0.10 0.00	40.92 -0.25 0.00	46.23 -0.28 0.00	46.71 -0.47 0.12	46.70 -0.52 0.04	47.65 -0.58 0.05	46.32 -0.62 0.41	47.27 -0.68 0.33	46.28 -0.61 0.41	46.41 -0.66 0.28	46.44 -0.57 0.29	46.44 -0.57 0.29	47.34 -0.53 0.00	46.62 -0.42 0.07	45.90 -0.80 0.41	48.06 -0.94 0.52	48.57 -0.74 0.11	43.86 -0.45 0.26	34.12 -0.17 0.00
NEG WEST_LEA_LOCKPORT 23791	30.97 -3.21 0.00	28.50 -2.96 0.00	26.09 -2.36 0.00	26.04 -2.33 0.00	26.06 -2.36 0.00	30.94 -3.28 0.00	38.00 -3.17 0.00	42.79 -3.72 0.00	42.84 -4.68 -0.22	41.86 -5.48 -0.08	43.12 -5.26 -0.10	42.77 -5.30 -0.72	43.66 -5.21 -0.59	42.68 -5.35 -0.73	42.50 -5.35 -0.50	42.28 -5.53 -0.51	42.29 -5.53 -0.52	41.84 -6.03 0.00	41.47 -5.75 -0.11	42.17 -5.84 -0.90	44.65 -6.09 -1.22	43.89 -5.78 -0.25	40.14 -5.04 -0.61	29.97 -4.32 0.00
NEG WEST____LANCASTR 23811	31.65 -2.53 0.00	29.10 -2.36 0.00	26.60 -1.85 0.00	26.58 -1.79 0.00	26.60 -1.82 0.00	31.52 -2.70 0.00	38.74 -2.43 0.00	44.50 -2.14 -0.13	44.56 -2.98 -0.24	43.71 -3.64 -0.09	45.00 -3.38 -0.10	44.67 -3.46 -0.78	45.59 -3.33 -0.64	44.54 -3.55 -0.79	44.29 -3.60 -0.54	44.07 -3.78 -0.55	44.08 -3.78 -0.56	43.56 -4.31 0.00	43.04 -4.19 -0.12	43.81 -4.29 -0.99	47.01 -4.01 -1.50	45.91 -3.81 -0.30	41.09 -4.23 -0.75	30.24 -4.05 0.00
NEG_PENN_ALLEGHNY 23528	33.33 -0.85 0.00	30.67 -0.79 0.00	27.80 -0.65 0.00	27.72 -0.65 0.00	27.77 -0.65 0.00	33.26 -0.96 0.00	40.39 -0.78 0.00	46.94 0.09 -0.34	48.02 0.19 -0.53	47.54 0.09 -0.19	48.81 0.29 -0.24	49.39 0.28 -1.76	50.06 0.34 -1.44	49.32 0.24 -1.78	48.84 0.28 -1.21	48.73 0.19 -1.24	48.80 0.24 -1.26	47.63 -0.24 0.00	47.11 -0.28 -0.28	49.04 -0.28 -2.21	52.34 0.00 -2.82	49.98 0.00 -0.56	45.36 -0.62 -1.41	33.33 -0.96 0.00
NEPA____ENERGY 23901	30.52 -3.66 0.00	28.03 -3.43 0.00	25.55 -2.90 0.00	25.53 -2.84 0.00	25.55 -2.87 0.00	30.08 -4.14 0.00	37.09 -4.08 0.00	43.96 -2.74 -0.19	44.93 -2.70 -0.33	44.31 -3.07 -0.12	45.77 -2.66 -0.15	45.88 -2.56 -1.09	46.66 -2.51 -0.89	45.70 -2.70 -1.10	45.50 -2.60 -0.75	45.23 -2.84 -0.77	45.38 -2.70 -0.78	43.94 -3.93 0.00	43.42 -3.86 -0.17	44.55 -3.91 -1.35	47.85 -3.37 -1.70	46.50 -3.26 -0.34	40.96 -4.46 -0.85	29.90 -4.39 0.00
NEVERSINK____HYD 23608	36.64 2.46 0.00	33.66 2.20 0.00	30.36 1.91 0.00	30.24 1.87 0.00	30.30 1.88 0.00	36.72 2.50 0.00	44.26 3.09 0.00	53.60 5.77 -1.32	55.58 6.48 -1.80	54.63 6.71 -0.66	56.26 7.19 -0.79	60.44 7.15 -5.94	60.39 7.24 -4.87	60.43 7.14 -5.99	58.63 7.20 -4.08	58.67 7.19 -4.18	58.63 7.10 -4.23	54.62 6.75 0.00	54.34 6.36 -0.87	60.30 6.31 -6.88	65.29 6.93 -8.84	57.86 6.67 -1.77	54.17 5.17 -4.43	37.79 3.50 0.00
NIAGARA____ 23760	31.00 -3.18 0.00	28.53 -2.93 0.00	26.12 -2.33 0.00	26.07 -2.30 0.00	26.09 -2.33 0.00	31.00 -3.22 0.00	38.00 -3.17 0.00	42.84 -3.67 0.00	42.88 -4.64 -0.22	41.86 -5.48 -0.08	43.07 -5.31 -0.10	42.71 -5.35 -0.71	43.55 -5.31 -0.58	42.67 -5.35 -0.72	42.49 -5.35 -0.49	42.27 -5.53 -0.50	42.28 -5.53 -0.51	41.89 -5.98 0.00	41.38 -5.84 -0.11	42.06 -5.94 -0.89	44.69 -6.04 -1.21	43.88 -5.78 -0.24	40.10 -5.08 -0.61	30.00 -4.29 0.00
NINE_MILE_1 23575	33.02 -1.16 0.00	30.39 -1.07 0.00	27.51 -0.94 0.00	27.43 -0.94 0.00	27.48 -0.94 0.00	33.06 -1.16 0.00	39.98 -1.19 0.00	45.35 -1.16 0.00	46.12 -1.28 -0.10	45.93 -1.37 -0.04	46.97 -1.35 -0.04	46.35 -1.33 -0.33	47.25 -1.30 -0.27	46.31 -1.32 -0.33	46.24 -1.33 -0.22	46.16 -1.37 -0.23	46.16 -1.37 -0.23	46.43 -1.44 0.00	45.70 -1.46 -0.05	46.01 -1.51 -0.41	48.55 -1.49 -0.52	48.05 -1.48 -0.11	43.40 -1.43 -0.26	33.06 -1.23 0.00
NINE_MILE_2 23744	33.02 -1.16 0.00	30.39 -1.07 0.00	27.51 -0.94 0.00	27.43 -0.94 0.00	27.48 -0.94 0.00	33.09 -1.13 0.00	39.98 -1.19 0.00	45.35 -1.16 0.00	46.12 -1.28 -0.10	45.93 -1.37 -0.04	47.02 -1.30 -0.04	46.35 -1.33 -0.33	47.25 -1.30 -0.27	46.31 -1.32 -0.33	46.24 -1.33 -0.22	46.21 -1.32 -0.23	46.21 -1.32 -0.23	46.43 -1.44 0.00	45.70 -1.46 -0.05	46.06 -1.46 -0.41	48.55 -1.49 -0.52	48.10 -1.43 -0.11	43.45 -1.38 -0.26	33.06 -1.23 0.00
NM CAPITAL____NUG 23643	36.50 2.32 0.00	33.57 2.11 0.00	30.30 1.85 0.00	30.21 1.84 0.00	30.21 1.79 0.00	36.58 2.36 0.00	44.18 3.01 0.00	53.55 4.33 -2.71	53.24 3.78 -2.16	51.63 3.59 -0.78	53.00 3.77 -0.95	58.11 3.65 -7.11	57.88 3.77 -5.83	58.07 3.60 -7.17	55.83 3.60 -4.88	55.86 3.55 -5.01	56.06 3.69 -5.07	51.56 3.69 0.00	51.62 3.44 -1.07	58.98 3.44 -8.43	64.29 3.91 -10.86	55.65 4.05 -2.18	53.67 3.65 -5.45	36.93 2.64 0.00

NM CENTRAL___NUG 23634	33.56 -0.62 0.00	30.83 -0.63 0.00	27.91 -0.54 0.00	27.83 -0.54 0.00	27.88 -0.54 0.00	33.60 -0.62 0.00	40.72 -0.45 0.00	46.46 -0.05 0.00	47.22 -0.19 -0.11	47.11 -0.19 -0.04	48.23 -0.10 -0.05	47.56 -0.14 -0.35	48.56 0.00 -0.28	47.60 -0.05 -0.35	47.54 -0.05 -0.24	47.40 -0.14 -0.24	47.41 -0.14 -0.25	47.58 -0.29 0.00	46.74 -0.42 -0.05	47.12 -0.42 -0.43	49.78 -0.30 -0.56	49.23 -0.30 -0.11	44.36 -0.49 -0.28	33.64 -0.65 0.00
NM MOHAWK___NUG 23633	34.32 0.14 0.00	31.59 0.13 0.00	28.56 0.11 0.00	28.48 0.11 0.00	28.53 0.11 0.00	34.39 0.17 0.00	41.38 0.21 0.00	46.51 0.42 0.42	47.73 0.43 0.00	47.69 0.43 0.00	48.71 0.43 0.00	47.78 0.43 0.00	48.71 0.43 0.00	47.73 0.43 0.00	47.78 0.43 0.00	47.73 0.43 0.00	47.73 0.43 0.00	48.30 0.43 0.00	47.49 0.38 0.00	47.49 0.38 0.00	49.97 0.45 0.00	49.86 0.44 0.00	44.88 0.31 0.00	34.50 0.21 0.00
NM NORTH___NUG 24055	34.08 -0.10 0.00	31.33 -0.13 0.00	28.34 -0.11 0.00	28.28 -0.09 0.00	28.33 -0.09 0.00	34.05 -0.17 0.00	40.76 -0.41 0.00	45.10 -1.26 0.15	46.12 -1.18 0.00	46.17 -1.09 0.00	47.02 -1.26 0.00	46.12 -1.23 0.00	46.98 -1.30 0.00	46.07 -1.23 0.00	46.12 -1.23 0.00	46.12 -1.18 0.00	46.12 -1.18 0.00	46.72 -1.15 0.00	46.17 -0.94 0.00	46.21 -0.90 0.00	48.33 -1.19 0.00	48.48 -0.94 0.00	43.90 -0.67 0.00	34.02 -0.27 0.00
NM WEST___NUG 23774	31.17 -3.01 0.00	28.69 -2.77 0.00	26.26 -2.19 0.00	26.24 -2.13 0.00	26.23 -2.19 0.00	31.17 -3.05 0.00	38.25 -2.92 0.00	43.16 -3.35 0.00	43.22 -4.30 -0.22	42.19 -5.15 -0.08	43.41 -4.97 -0.10	43.05 -5.02 -0.72	43.90 -4.97 -0.59	42.97 -5.06 -0.73	42.74 -5.11 -0.50	42.56 -5.25 -0.51	42.52 -5.30 -0.52	42.13 -5.74 0.00	41.62 -5.61 -0.12	42.32 -5.70 -0.91	44.97 -5.79 -1.24	44.18 -5.49 -0.25	40.38 -4.81 -0.62	30.18 -4.11 0.00
NM_ST_REGIS___HYD 24053	33.39 -0.79 0.00	30.67 -0.79 0.00	27.74 -0.71 0.00	27.66 -0.71 0.00	27.74 -0.68 0.00	33.40 -0.82 0.00	40.10 -1.07 0.00	44.44 -1.91 0.16	45.46 -1.84 0.00	45.51 -1.75 0.00	46.40 -1.88 0.00	45.50 -1.85 0.00	46.30 -1.98 0.00	45.41 -1.89 0.00	45.41 -1.94 0.00	45.46 -1.84 0.00	45.41 -1.89 0.00	46.00 -1.87 0.00	45.46 -1.65 0.00	45.51 -1.60 0.00	47.59 -1.93 0.00	47.79 -1.63 0.00	43.19 -1.38 0.00	33.40 -0.89 0.00
NORTHPORT___1 23551	37.15 2.97 0.00	37.09 2.71 -2.92	30.78 2.33 0.00	30.64 2.27 0.00	30.72 2.30 0.00	37.27 3.05 0.00	43.52 2.35 0.00	51.38 3.72 -1.15	53.45 4.40 -1.75	52.63 4.73 -0.64	54.12 5.07 -0.77	58.19 5.07 -5.77	58.22 5.21 -4.73	58.24 5.11 -5.83	56.48 5.16 -3.97	56.48 5.11 -4.07	56.47 5.06 -4.11	52.71 4.84 0.00	52.47 4.52 -0.84	58.29 4.52 -6.66	63.19 5.10 -8.57	55.93 4.79 -1.72	52.70 3.83 -4.30	39.75 3.22 -2.24
NORTHPORT___2 23552	37.09 2.91 0.00	37.02 2.64 -2.92	30.75 2.30 0.00	30.61 2.24 0.00	30.69 2.27 0.00	37.23 3.01 0.00	43.35 2.18 0.00	51.15 3.49 -1.15	53.21 4.16 -1.75	52.39 4.49 -0.64	53.93 4.88 -0.77	57.95 4.83 -5.77	57.98 4.97 -4.73	58.00 4.87 -5.83	56.24 4.92 -3.97	56.29 4.92 -4.07	56.28 4.87 -4.11	52.51 4.64 0.00	52.24 4.29 -0.84	58.10 4.33 -6.66	62.94 4.85 -8.57	55.74 4.60 -1.72	52.52 3.65 -4.30	39.68 3.15 -2.24
NORTHPORT___3 23553	37.36 3.18 0.00	37.53 3.15 -2.92	31.21 2.76 0.00	31.09 2.72 0.00	31.18 2.76 0.00	37.71 3.49 0.00	43.56 2.39 0.00	51.43 3.77 -1.15	53.45 4.40 -1.75	52.63 4.73 -0.64	54.12 5.07 -0.77	58.19 5.07 -5.77	58.18 5.17 -4.73	58.19 5.06 -5.83	56.43 5.11 -3.97	56.48 5.11 -4.07	56.42 5.01 -4.11	52.66 4.79 0.00	52.38 4.43 -0.84	58.25 4.48 -6.66	63.09 5.00 -8.57	55.88 4.74 -1.72	52.66 3.79 -4.30	39.92 3.39 -2.24
NORTHPORT___4 23650	37.43 3.25 0.00	37.53 3.15 -2.92	31.21 2.76 0.00	31.09 2.72 0.00	31.18 2.76 0.00	37.74 3.52 0.00	43.56 2.39 0.00	51.43 3.77 -1.15	53.45 4.40 -1.75	52.63 4.73 -0.64	54.12 5.07 -0.77	58.19 5.07 -5.77	58.18 5.17 -4.73	58.19 5.06 -5.83	56.43 5.11 -3.97	56.48 5.11 -4.07	56.42 5.01 -4.11	52.66 4.79 0.00	52.38 4.43 -0.84	58.29 4.52 -6.66	63.14 5.05 -8.57	55.93 4.79 -1.72	52.70 3.83 -4.30	40.03 3.50 -2.24
NORTHPORT___IC 23718	37.15 2.97 0.00	37.09 2.71 -2.92	30.78 2.33 0.00	30.64 2.27 0.00	30.72 2.30 0.00	37.27 3.05 0.00	43.52 2.35 0.00	51.38 3.72 -1.15	53.45 4.40 -1.75	52.63 4.73 -0.64	54.12 5.07 -0.77	58.19 5.07 -5.77	58.22 5.21 -4.73	58.24 5.11 -5.83	56.48 5.16 -3.97	56.48 5.11 -4.07	56.47 5.06 -4.11	52.71 4.84 0.00	52.47 4.52 -0.84	58.29 4.52 -6.66	63.19 5.10 -8.57	55.93 4.79 -1.72	52.70 3.83 -4.30	39.75 3.22 -2.24
NSINS_S_GLNS_FALLS 23858	37.29 3.11 0.00	34.23 2.77 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.40 3.18 0.00	45.33 4.16 0.00	55.52 6.09 -2.92	54.17 4.68 -2.19	52.12 4.06 -0.80	53.54 4.30 -0.96	58.75 4.17 -7.23	58.75 4.54 -5.93	58.67 4.07 -7.30	56.34 4.02 -4.97	56.41 4.02 -5.09	56.99 4.54 -5.15	52.47 4.60 0.00	52.53 4.33 -1.09	59.88 4.19 -8.58	65.77 5.20 -11.05	57.18 5.54 -2.22	55.24 5.13 -5.54	37.92 3.63 0.00
NYISO_LBMP_REFERENCE 24008	34.18 0.00 0.00	31.46 0.00 0.00	28.45 0.00 0.00	28.37 0.00 0.00	28.42 0.00 0.00	34.22 0.00 0.00	41.17 0.00 0.00	46.51 0.00 0.00	47.30 0.00 0.00	47.26 0.00 0.00	48.28 0.00 0.00	47.35 0.00 0.00	48.28 0.00 0.00	47.30 0.00 0.00	47.35 0.00 0.00	47.30 0.00 0.00	47.30 0.00 0.00	47.87 0.00 0.00	47.11 0.00 0.00	47.11 0.00 0.00	49.52 0.00 0.00	49.42 0.00 0.00	44.57 0.00 0.00	34.29 0.00 0.00
NYPA_BRENTWD____GT 24164	37.53 3.35 0.00	37.62 3.24 -2.92	31.27 2.82 0.00	31.09 2.72 0.00	31.20 2.78 0.00	37.88 3.66 0.00	44.22 3.05 0.00	52.31 4.65 -1.15	54.58 5.53 -1.75	53.85 5.95 -0.64	55.47 6.42 -0.77	59.61 6.49 -5.77	59.62 6.61 -4.73	59.66 6.53 -5.83	57.90 6.58 -3.97	57.90 6.53 -4.07	57.89 6.48 -4.11	54.09 6.22 0.00	53.79 5.84 -0.84	59.61 5.84 -6.66	64.73 6.64 -8.57	57.42 6.28 -1.72	53.68 4.81 -4.30	40.20 3.67 -2.24
NYPA_GOWANUS____GT1 24156	34.18 0.00 0.00	31.46 0.00 0.00	28.45 0.00 0.00	28.37 0.00 0.00	28.42 0.00 0.00	34.22 0.00 0.00	41.17 0.00 0.00	46.51 0.00 0.00	47.30 0.00 0.00	47.26 0.00 0.00	48.28 0.00 0.00	47.35 0.00 0.00	48.28 0.00 0.00	47.30 0.00 0.00	47.35 0.00 0.00	47.30 0.00 0.00	47.30 0.00 0.00	47.87 0.00 0.00	47.11 0.00 0.00	47.11 0.00 0.00	49.52 0.00 0.00	49.42 0.00 0.00	44.57 0.00 0.00	34.29 0.00 0.00
NYPA_GOWANUS____GT2 24157	34.18 0.00 0.00	31.46 0.00 0.00	28.45 0.00 0.00	28.37 0.00 0.00	28.42 0.00 0.00	34.22 0.00 0.00	41.17 0.00 0.00	46.51 0.00 0.00	47.30 0.00 0.00	47.26 0.00 0.00	48.28 0.00 0.00	47.35 0.00 0.00	48.28 0.00 0.00	47.30 0.00 0.00	47.35 0.00 0.00	47.30 0.00 0.00	47.30 0.00 0.00	47.87 0.00 0.00	47.11 0.00 0.00	47.11 0.00 0.00	49.52 0.00 0.00	49.42 0.00 0.00	44.57 0.00 0.00	34.29 0.00 0.00
NYPA_HARLEM__RVR__GT1 24160	42.93 3.08 -5.67	34.20 2.74 0.00	30.87 2.42 0.00	30.72 2.35 0.00	30.81 2.39 0.00	37.30 3.08 0.00	44.71 3.54 0.00	53.19 5.53 -1.15	55.20 6.15 -1.75	54.18 6.28 -0.64	55.57 6.52 -0.77	59.51 6.39 -5.77	59.53 6.52 -4.73	59.52 6.39 -5.83	57.76 6.44 -3.97	57.76 6.39 -4.07	57.75 6.34 -4.11	54.14 6.27 0.00	53.84 5.89 -0.84	59.47 5.70 -6.66	63.98 5.89 -8.57	57.02 5.88 -1.72	53.73 4.86 -4.30	42.38 3.57 -4.52

NYPA_HARLEM__RVR_GT2 24161	42.93 3.08 -5.67	34.20 2.74 0.00	30.87 2.42 0.00	30.72 2.35 0.00	30.81 2.39 0.00	37.30 3.08 0.00	44.71 3.54 0.00	53.19 5.53 -1.15	55.20 6.15 -1.75	54.18 6.28 -0.64	55.57 6.52 -0.77	59.51 6.39 -5.77	59.53 6.52 -4.73	59.52 6.39 -5.83	57.76 6.44 -3.97	57.76 6.39 -4.07	57.75 6.34 -4.11	54.14 6.27 0.00	53.84 5.89 -0.84	59.47 5.70 -6.66	63.98 5.89 -8.57	57.02 5.88 -1.72	53.73 4.86 -4.30	42.38 3.57 -4.52
NYPA_KENT____GT 24152	42.82 2.97 -5.67	34.20 2.74 0.00	30.87 2.42 0.00	30.75 2.38 0.00	30.81 2.39 0.00	37.33 3.11 0.00	44.75 3.58 0.00	52.96 5.30 -1.15	54.92 5.87 -1.75	53.95 6.05 -0.64	55.42 6.37 -0.77	59.37 6.25 -5.77	59.38 6.37 -4.73	59.37 6.24 -5.83	57.62 6.30 -3.97	57.66 6.29 -4.07	57.65 6.24 -4.11	53.90 6.03 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.83 5.74 -8.57	56.77 5.63 -1.72	53.86 4.99 -4.30	42.38 3.57 -4.52
NYPA_POUCH1____GT 24155	42.82 2.97 -5.67	34.26 2.80 0.00	30.95 2.50 0.00	30.84 2.47 0.00	30.89 2.47 0.00	37.44 3.22 0.00	44.88 3.71 0.00	52.96 5.30 -1.15	54.87 5.82 -1.75	53.95 6.05 -0.64	55.37 6.32 -0.77	59.32 6.20 -5.77	59.33 6.32 -4.73	59.33 6.20 -5.83	57.62 6.30 -3.97	57.61 6.24 -4.07	57.65 6.24 -4.11	53.90 6.03 0.00	53.51 5.56 -0.84	59.19 5.42 -6.66	63.78 5.69 -8.57	56.77 5.63 -1.72	54.08 5.21 -4.30	42.58 3.77 -4.52
NYPA_VERNON____GT1 24162	42.86 3.01 -5.67	34.17 2.71 0.00	30.84 2.39 0.00	30.72 2.35 0.00	30.78 2.36 0.00	37.30 3.08 0.00	44.71 3.54 0.00	52.96 5.30 -1.15	54.87 5.82 -1.75	53.90 6.00 -0.64	55.37 6.32 -0.77	59.32 6.20 -5.77	59.33 6.32 -4.73	59.33 6.20 -5.83	57.57 6.25 -3.97	57.57 6.20 -4.07	57.61 6.20 -4.11	53.85 5.98 0.00	53.56 5.61 -0.84	59.23 5.46 -6.66	63.83 5.74 -8.57	56.77 5.63 -1.72	53.77 4.90 -4.30	42.31 3.50 -4.52
NYPA_VERNON____GT2 24163	42.86 3.01 -5.67	34.17 2.71 0.00	30.84 2.39 0.00	30.72 2.35 0.00	30.78 2.36 0.00	37.30 3.08 0.00	44.71 3.54 0.00	52.96 5.30 -1.15	54.87 5.82 -1.75	53.90 6.00 -0.64	55.37 6.32 -0.77	59.32 6.20 -5.77	59.33 6.32 -4.73	59.33 6.20 -5.83	57.57 6.25 -3.97	57.57 6.20 -4.07	57.61 6.20 -4.11	53.85 5.98 0.00	53.56 5.61 -0.84	59.23 5.46 -6.66	63.83 5.74 -8.57	56.77 5.63 -1.72	53.77 4.90 -4.30	42.31 3.50 -4.52
NYPA__HOLTSVILL 23794	37.39 3.21 0.00	38.16 3.78 -2.92	31.66 3.21 0.00	31.49 3.12 0.00	31.63 3.21 0.00	38.43 4.21 0.00	44.42 3.25 0.00	52.50 4.84 -1.15	55.15 6.10 -1.75	54.66 6.76 -0.64	56.53 7.48 -0.77	60.70 7.58 -5.77	60.78 7.77 -4.73	60.79 7.66 -5.83	59.09 7.77 -3.97	59.03 7.66 -4.07	59.07 7.66 -4.11	55.19 7.32 0.00	54.83 6.88 -0.84	60.65 6.88 -6.66	66.11 8.02 -8.57	58.60 7.46 -1.72	54.22 5.35 -4.30	40.03 3.50 -2.24
NYPA____HELLGATE_GT1 24158	42.93 3.08 -5.67	34.20 2.74 0.00	30.87 2.42 0.00	30.72 2.35 0.00	30.81 2.39 0.00	37.30 3.08 0.00	44.71 3.54 0.00	53.19 5.53 -1.15	55.20 6.15 -1.75	54.18 6.28 -0.64	55.57 6.52 -0.77	59.51 6.39 -5.77	59.53 6.52 -4.73	59.52 6.39 -5.83	57.76 6.44 -3.97	57.76 6.39 -4.07	57.75 6.34 -4.11	54.14 6.27 0.00	53.84 5.89 -0.84	59.47 5.70 -6.66	63.98 5.89 -8.57	57.02 5.88 -1.72	53.73 4.86 -4.30	42.38 3.57 -4.52
NYPA____HELLGATE_GT2 24159	42.93 3.08 -5.67	34.20 2.74 0.00	30.87 2.42 0.00	30.72 2.35 0.00	30.81 2.39 0.00	37.30 3.08 0.00	44.71 3.54 0.00	53.19 5.53 -1.15	55.20 6.15 -1.75	54.18 6.28 -0.64	55.57 6.52 -0.77	59.51 6.39 -5.77	59.53 6.52 -4.73	59.52 6.39 -5.83	57.76 6.44 -3.97	57.76 6.39 -4.07	57.75 6.34 -4.11	54.14 6.27 0.00	53.84 5.89 -0.84	59.47 5.70 -6.66	63.98 5.89 -8.57	57.02 5.88 -1.72	53.73 4.86 -4.30	42.38 3.57 -4.52
O.H._GEN_BRUCE 24063	31.00 -3.18 0.00	28.53 -2.93 0.00	26.12 -2.33 0.00	26.07 -2.30 0.00	26.09 -2.33 0.00	31.00 -3.22 0.00	38.04 -3.13 0.00	42.88 -3.63 0.00	42.97 -4.54 -0.21	41.95 -5.39 -0.08	43.16 -5.21 -0.09	42.79 -5.26 -0.70	43.65 -5.21 -0.58	42.71 -5.30 -0.71	42.53 -5.30 -0.48	42.35 -5.44 -0.49	42.36 -5.44 -0.50	41.93 -5.94 0.00	41.43 -5.79 -0.11	42.15 -5.84 -0.88	44.77 -5.94 -1.19	43.98 -5.68 -0.24	40.13 -5.04 -0.60	30.00 -4.29 0.00
OAK_ORCHARD__HYD 24046	31.75 -2.43 0.00	29.26 -2.20 0.00	26.63 -1.82 0.00	26.58 -1.79 0.00	26.63 -1.79 0.00	31.93 -2.29 0.00	39.11 -2.06 0.00	44.32 -2.19 0.00	44.79 -2.70 -0.19	44.26 -3.07 -0.07	45.46 -2.90 -0.08	45.07 -2.89 -0.61	45.93 -2.85 -0.50	45.03 -2.89 -0.62	44.88 -2.89 -0.42	44.70 -3.03 -0.43	44.71 -3.03 -0.44	44.52 -3.35 0.00	43.87 -3.34 -0.10	44.44 -3.44 -0.77	46.97 -3.57 -1.02	46.21 -3.41 -0.20	41.92 -3.16 -0.51	31.51 -2.78 0.00
ONONDAGA_REF_OCCRA 23987	33.50 -0.68 0.00	30.83 -0.63 0.00	27.88 -0.57 0.00	27.80 -0.57 0.00	27.85 -0.57 0.00	33.57 -0.65 0.00	40.72 -0.45 0.00	46.46 -0.05 0.00	47.26 -0.19 -0.15	47.07 -0.24 -0.05	48.21 -0.14 -0.07	47.70 -0.14 -0.49	48.54 -0.14 -0.40	47.60 -0.19 -0.49	47.50 -0.19 -0.34	47.40 -0.24 -0.34	47.41 -0.24 -0.35	47.49 -0.38 0.00	46.72 -0.47 -0.08	47.26 -0.47 -0.62	50.02 -0.30 -0.80	49.23 -0.35 -0.16	44.48 -0.49 -0.40	33.60 -0.69 0.00
ONONDAGA__COGEN 23986	33.46 -0.72 0.00	30.80 -0.66 0.00	27.85 -0.60 0.00	27.77 -0.60 0.00	27.82 -0.60 0.00	33.54 -0.68 0.00	40.68 -0.49 0.00	46.46 -0.05 0.00	47.21 -0.24 -0.15	47.04 -0.28 -0.06	48.16 -0.19 -0.07	47.67 -0.19 -0.51	48.56 -0.14 -0.42	47.62 -0.19 -0.51	47.51 -0.19 -0.35	47.42 -0.24 -0.36	47.38 -0.28 -0.36	47.44 -0.43 0.00	46.72 -0.47 -0.08	47.23 -0.52 -0.64	50.00 -0.35 -0.83	49.24 -0.35 -0.17	44.49 -0.49 -0.41	33.60 -0.69 0.00
OSWEGATCHIE__HYD 24044	33.50 -0.68 0.00	30.77 -0.69 0.00	27.82 -0.63 0.00	27.75 -0.62 0.00	27.79 -0.63 0.00	33.54 -0.68 0.00	40.43 -0.74 0.00	45.35 -0.98 0.18	46.45 -0.85 0.00	46.46 -0.80 0.00	47.46 -0.82 0.00	46.50 -0.85 0.00	47.41 -0.87 0.00	46.45 -0.85 0.00	46.40 -0.95 0.00	46.35 -0.95 0.00	46.35 -0.95 0.00	46.86 -1.01 0.00	46.21 -0.90 0.00	46.21 -0.90 0.00	48.53 -0.99 0.00	48.58 -0.84 0.00	43.68 -0.89 0.00	33.57 -0.72 0.00
OSWEGO__5 23606	33.19 -0.99 0.00	30.55 -0.91 0.00	27.65 -0.80 0.00	27.58 -0.79 0.00	27.62 -0.80 0.00	33.23 -0.99 0.00	40.18 -0.99 0.00	45.63 -0.88 0.00	46.42 -0.99 -0.11	46.21 -1.09 -0.04	47.32 -1.01 -0.05	46.74 -0.99 -0.38	47.58 -1.01 -0.31	46.69 -0.99 -0.38	46.62 -0.99 -0.26	46.53 -1.04 -0.27	46.53 -1.04 -0.27	46.72 -1.15 0.00	45.99 -1.18 -0.06	46.36 -1.22 -0.47	48.93 -1.19 -0.60	48.40 -1.14 -0.12	43.71 -1.16 -0.30	33.23 -1.06 0.00
OSWEGO__6 23613	33.19 -0.99 0.00	30.55 -0.91 0.00	27.65 -0.80 0.00	27.58 -0.79 0.00	27.62 -0.80 0.00	33.23 -0.99 0.00	40.18 -0.99 0.00	45.63 -0.88 0.00	46.42 -0.99 -0.11	46.21 -1.09 -0.04	47.32 -1.01 -0.05	46.74 -0.99 -0.38	47.58 -1.01 -0.31	46.69 -0.99 -0.38	46.62 -0.99 -0.26	46.53 -1.04 -0.27	46.53 -1.04 -0.27	46.72 -1.15 0.00	45.99 -1.18 -0.06	46.36 -1.22 -0.47	48.93 -1.19 -0.60	48.40 -1.14 -0.12	43.71 -1.16 -0.30	33.23 -1.06 0.00
OXBOW____ 24026	31.00 -3.18 0.00	28.57 -2.89 0.00	26.15 -2.30 0.00	26.13 -2.24 0.00	26.15 -2.27 0.00	30.97 -3.25 0.00	37.96 -3.21 0.00	42.88 -3.63 0.00	42.93 -4.59 -0.22	41.95 -5.39 -0.08	43.21 -5.17 -0.10	42.87 -5.21 -0.73	43.71 -5.17 -0.60	42.74 -5.30 -0.74	42.55 -5.30 -0.50	42.33 -5.49 -0.52	42.33 -5.49 -0.52	41.89 -5.98 0.00	41.39 -5.84 -0.12	42.15 -5.89 -0.93	44.79 -5.99 -1.26	43.94 -5.73 -0.25	40.12 -5.08 -0.63	30.00 -4.29 0.00

PEEKSKILL____ 23653	36.61 2.43 0.00	33.66 2.20 0.00	30.38 1.93 0.00	30.24 1.87 0.00	30.32 1.90 0.00	36.72 2.50 0.00	44.05 2.88 0.00	52.03 4.37 -1.15	53.77 4.73 -1.74	52.76 4.87 -0.63	54.17 5.12 -0.77	58.11 5.02 -5.74	58.16 5.17 -4.71	58.11 5.01 -5.80	56.37 5.07 -3.95	56.41 5.06 -4.05	56.40 5.01 -4.09	52.66 4.79 0.00	52.47 4.52 -0.84	58.15 4.43 -6.61	62.78 4.75 -8.51	55.78 4.65 -1.71	52.81 3.97 -4.27	37.14 2.85 0.00
PGE MADISON__WINDPWR 24146	34.28 0.10 0.00	31.49 0.03 0.00	28.51 0.06 0.00	28.43 0.06 0.00	28.51 0.09 0.00	34.29 0.07 0.00	41.91 0.74 0.00	49.39 2.51 -0.37	50.59 2.89 -0.40	50.19 2.79 -0.14	51.60 3.14 -0.18	51.74 3.08 -1.31	52.55 3.19 -1.08	51.61 2.98 -1.33	51.23 2.98 -0.90	51.02 2.79 -0.93	51.08 2.84 -0.94	49.98 2.11 0.00	49.38 2.03 -0.24	51.02 1.98 -1.93	54.53 2.53 -2.48	52.39 2.47 -0.50	47.24 1.43 -1.24	34.74 0.45 0.00
PJM_GEN_KEystone 24065	31.14 -3.04 0.00	26.60 -2.86 2.00	18.00 -2.45 8.00	17.99 -2.38 8.00	18.00 -2.42 8.00	22.80 -3.42 8.00	37.84 -3.33 0.00	44.74 -2.00 -0.23	45.81 -1.89 -0.40	45.23 -2.17 -0.14	46.72 -1.74 -0.18	46.96 -1.70 -1.31	47.72 -1.64 -1.08	46.79 -1.84 -1.33	46.55 -1.70 -0.90	46.34 -1.89 -0.93	46.44 -1.80 -0.94	45.00 -2.87 0.00	44.45 -2.87 -0.21	45.83 -2.92 -1.64	48.82 -2.67 -1.97	47.25 -2.57 -0.40	41.82 -3.74 -0.99	30.48 -3.81 0.00
PLEASANTVLY__LBMP 24000	36.57 2.39 0.00	33.66 2.20 0.00	30.38 1.93 0.00	30.27 1.90 0.00	30.32 1.90 0.00	36.68 2.46 0.00	44.01 2.84 0.00	52.03 4.33 -1.19	53.69 4.59 -1.80	52.54 4.63 -0.65	53.95 4.88 -0.79	58.06 4.78 -5.93	58.02 4.88 -4.86	58.06 4.78 -5.98	56.25 4.83 -4.07	56.26 4.78 -4.18	56.30 4.78 -4.22	52.47 4.60 0.00	52.31 4.33 -0.87	58.27 4.29 -6.87	62.97 4.61 -8.84	55.74 4.55 -1.77	52.88 3.88 -4.43	37.10 2.81 0.00
POLETTI____ 23519	36.98 2.80 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.55 2.18 0.00	30.64 2.22 0.00	37.13 2.91 0.00	44.46 3.29 0.00	52.54 4.88 -1.15	54.40 5.35 -1.75	53.33 5.43 -0.64	54.80 5.75 -0.77	58.75 5.63 -5.77	58.76 5.75 -4.73	58.76 5.63 -5.83	57.00 5.68 -3.97	57.05 5.68 -4.07	57.04 5.63 -4.11	53.28 5.41 0.00	53.09 5.14 -0.84	58.76 4.99 -6.66	63.39 5.30 -8.57	56.28 5.14 -1.72	53.33 4.46 -4.30	37.62 3.33 0.00
PORT_JEFF_3 23555	37.53 3.55 0.00	38.22 3.84 -2.92	31.72 3.27 0.00	31.55 3.18 0.00	31.66 3.24 0.00	38.50 4.28 0.00	44.34 3.17 0.00	52.40 4.74 -1.15	55.06 6.01 -1.75	54.56 6.66 -0.64	56.44 7.39 -0.77	60.60 7.48 -5.77	60.69 7.68 -4.73	60.75 7.62 -5.83	58.99 7.67 -3.97	58.99 7.62 -4.07	58.98 7.57 -4.11	55.15 7.28 0.00	54.73 6.78 -0.84	60.55 6.78 -6.66	66.01 7.92 -8.57	58.50 7.36 -1.72	54.13 5.26 -4.30	40.03 3.50 -2.24
PORT_JEFF_4 23616	37.46 3.28 0.00	38.16 3.78 -2.92	31.66 3.21 0.00	31.49 3.12 0.00	31.63 3.21 0.00	38.46 4.24 0.00	44.09 2.92 0.00	52.13 4.47 -1.15	54.77 5.72 -1.75	54.28 6.38 -0.64	56.10 7.05 -0.77	60.32 7.20 -5.77	60.40 7.39 -4.73	60.41 7.28 -5.83	58.71 7.39 -3.97	58.65 7.28 -4.07	58.65 7.24 -4.11	54.81 6.94 0.00	54.45 6.50 -0.84	60.27 6.50 -6.66	65.67 7.58 -8.57	58.21 7.07 -1.72	53.91 5.04 -4.30	39.89 3.36 -2.24
PORT_JEFF_IC 23713	37.56 3.38 0.00	38.25 3.87 -2.92	31.75 3.30 0.00	31.58 3.21 0.00	31.72 3.30 0.00	38.53 4.31 0.00	44.42 3.25 0.00	52.54 4.88 -1.15	55.20 6.15 -1.75	54.70 6.80 -0.64	56.58 7.53 -0.77	60.74 7.62 -5.77	60.83 7.82 -4.73	60.84 7.71 -5.83	59.13 7.81 -3.97	59.08 7.71 -4.07	59.07 7.66 -4.11	55.24 7.37 0.00	54.88 6.93 -0.84	60.70 6.93 -6.66	66.11 8.02 -8.57	58.65 7.51 -1.72	54.26 5.39 -4.30	40.13 3.60 -2.24
PROJECT__ORANGE 23990	33.43 -0.75 0.00	30.77 -0.69 0.00	27.82 -0.63 0.00	27.77 -0.60 0.00	27.79 -0.63 0.00	33.47 -0.75 0.00	40.59 -0.58 0.00	46.28 -0.23 0.00	47.05 -0.38 -0.13	46.84 -0.47 -0.05	47.95 -0.39 -0.06	47.41 -0.38 -0.44	48.30 -0.34 -0.36	47.36 -0.38 -0.44	47.27 -0.38 -0.30	47.18 -0.43 -0.31	47.18 -0.43 -0.31	47.30 -0.57 0.00	46.52 -0.66 -0.07	46.99 -0.66 -0.54	49.68 -0.54 -0.70	49.02 -0.54 -0.14	44.25 -0.67 -0.35	33.50 -0.79 0.00
PYRITES__HYD 24023	33.74 -0.44 0.00	30.99 -0.47 0.00	28.02 -0.43 0.00	27.94 -0.43 0.00	27.99 -0.43 0.00	33.74 -0.48 0.00	40.51 -0.66 0.00	45.14 -1.21 0.16	46.21 -1.09 0.00	46.27 -0.99 0.00	47.17 -1.11 0.00	46.26 -1.09 0.00	47.12 -1.16 0.00	46.21 -1.09 0.00	46.17 -1.18 0.00	46.21 -1.09 0.00	46.16 -1.14 0.00	46.72 -1.15 0.00	46.21 -0.90 0.00	46.21 -0.90 0.00	48.38 -1.14 0.00	48.58 -0.84 0.00	43.81 -0.76 0.00	33.84 -0.45 0.00
RANKINE____ 23646	31.34 -2.84 0.00	28.85 -2.61 0.00	26.37 -2.08 0.00	26.36 -2.01 0.00	26.37 -2.05 0.00	31.24 -2.98 0.00	38.33 -2.84 0.00	43.85 -2.79 -0.13	43.90 -3.64 -0.24	43.00 -4.35 -0.09	44.29 -4.10 -0.11	43.97 -4.17 -0.79	44.87 -4.06 -0.65	43.84 -4.26 -0.80	43.64 -4.26 -0.55	43.41 -4.45 -0.56	43.42 -4.45 -0.57	42.89 -4.98 0.00	42.39 -4.85 -0.13	43.16 -4.95 -1.00	46.05 -4.85 -1.38	45.10 -4.60 -0.28	40.80 -4.46 -0.69	30.31 -3.98 0.00
RAVENS GT4-7____ 23728	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWD GT2____ 23730	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWD GT3____ 23733	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT2_1 24244	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT2_2 24245	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00

RAVENSWOOD_GT2_3 24246	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT2_4 24247	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT3_1 24248	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT3_2 24249	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT3_3 24250	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT3_4 24251	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT_1 23729	42.86 3.01 -5.67	34.17 2.71 0.00	30.84 2.39 0.00	30.72 2.35 0.00	30.78 2.36 0.00	37.30 3.08 0.00	44.71 3.54 0.00	52.96 5.30 -1.15	54.87 5.82 -1.75	53.90 6.00 -0.64	55.37 6.32 -0.77	59.32 6.20 -5.77	59.33 6.32 -4.73	59.33 6.20 -5.83	57.57 6.25 -3.97	57.57 6.20 -4.07	57.61 6.20 -4.11	53.85 5.98 0.00	53.56 5.61 -0.84	59.23 5.46 -6.66	63.83 5.74 -8.57	56.77 5.63 -1.72	53.77 4.90 -4.30	42.31 3.50 -4.52
RAVENSWOOD_GT_10 24258	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT_11 24259	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT_4 24252	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT_5 24254	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT_6 24253	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT_7 24255	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD_GT_9 24257	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RAVENSWOOD___I 23533	42.86 3.01 -5.67	34.17 2.71 0.00	30.84 2.39 0.00	30.72 2.35 0.00	30.78 2.36 0.00	37.30 3.08 0.00	44.71 3.54 0.00	52.96 5.30 -1.15	54.87 5.82 -1.75	53.90 6.00 -0.64	55.37 6.32 -0.77	59.32 6.20 -5.77	59.33 6.32 -4.73	59.33 6.20 -5.83	57.57 6.25 -3.97	57.57 6.20 -4.07	57.61 6.20 -4.11	53.85 5.98 0.00	53.56 5.61 -0.84	59.23 5.46 -6.66	63.83 5.74 -8.57	56.77 5.63 -1.72	53.77 4.90 -4.30	42.31 3.50 -4.52

RAVENSWOOD___2 23534	42.86 3.01 -5.67	34.17 2.71 0.00	30.84 2.39 0.00	30.72 2.35 0.00	30.78 2.36 0.00	37.30 3.08 0.00	44.67 3.50 0.00	52.73 5.07 -1.15	54.58 5.53 -1.75	53.62 5.72 -0.64	55.09 6.04 -0.77	59.04 5.92 -5.77	59.05 6.04 -4.73	59.04 5.91 -5.83	57.29 5.97 -3.97	57.33 5.96 -4.07	57.32 5.91 -4.11	53.57 5.70 0.00	53.27 5.32 -0.84	58.95 5.18 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	42.10 3.29 -4.52
RAVENSWOOD___3 23535	36.98 2.80 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.55 2.18 0.00	30.64 2.22 0.00	37.13 2.91 0.00	44.50 3.33 0.00	52.50 4.84 -1.15	54.40 5.35 -1.75	53.29 5.39 -0.64	54.75 5.70 -0.77	58.71 5.59 -5.77	58.76 5.75 -4.73	58.71 5.58 -5.83	57.00 5.68 -3.97	57.00 5.63 -4.07	56.99 5.58 -4.11	53.23 5.36 0.00	53.09 5.14 -0.84	58.81 5.04 -6.66	63.39 5.30 -8.57	56.28 5.14 -1.72	53.46 4.59 -4.30	37.62 3.33 0.00
RAVNSWD 8-11____ 23667	37.02 2.84 0.00	34.01 2.55 0.00	30.70 2.25 0.00	30.58 2.21 0.00	30.66 2.24 0.00	37.16 2.94 0.00	44.55 3.38 0.00	52.64 4.98 -1.15	54.54 5.49 -1.75	53.48 5.58 -0.64	54.94 5.89 -0.77	58.90 5.78 -5.77	58.95 5.94 -4.73	58.90 5.77 -5.83	57.19 5.87 -3.97	57.19 5.82 -4.07	57.18 5.77 -4.11	53.42 5.55 0.00	53.18 5.23 -0.84	58.91 5.14 -6.66	63.54 5.45 -8.57	56.48 5.34 -1.72	53.50 4.63 -4.30	37.62 3.33 0.00
RENSSELAER___COGEN 23796	36.13 1.95 0.00	33.25 1.79 0.00	30.04 1.59 0.00	29.93 1.56 0.00	29.90 1.48 0.00	36.14 1.92 0.00	43.60 2.43 0.00	52.50 3.40 -2.59	52.66 3.22 -2.14	51.16 3.12 -0.78	52.50 3.28 -0.94	57.62 3.22 -7.05	57.39 3.33 -5.78	57.58 3.17 -7.11	55.36 3.17 -4.84	55.43 3.17 -4.96	55.49 3.17 -5.02	51.08 3.21 0.00	51.14 2.97 -1.06	58.45 2.97 -8.37	63.62 3.32 -10.78	54.89 3.31 -2.16	52.88 2.90 -5.41	36.45 2.16 0.00
ROCHESTER_9_IC 23652	31.75 -2.43 0.00	29.29 -2.17 0.00	26.69 -1.76 0.00	26.61 -1.76 0.00	26.66 -1.76 0.00	32.00 -2.22 0.00	39.19 -1.98 0.00	44.56 -1.95 0.00	45.02 -2.46 -0.18	44.49 -2.84 -0.07	45.80 -2.56 -0.08	45.39 -2.56 -0.60	46.26 -2.51 -0.49	45.31 -2.60 -0.61	45.16 -2.60 -0.41	45.02 -2.70 -0.42	44.99 -2.74 -0.43	44.76 -3.11 0.00	44.10 -3.11 -0.10	44.66 -3.20 -0.75	47.20 -3.32 -1.00	46.41 -3.21 -0.20	42.04 -3.03 -0.50	31.58 -2.71 0.00
ROSETON___1 23587	36.40 2.22 0.00	33.47 2.01 0.00	30.24 1.79 0.00	30.10 1.73 0.00	30.18 1.76 0.00	36.51 2.29 0.00	43.80 2.63 0.00	51.74 4.09 -1.14	53.44 4.40 -1.74	52.33 4.44 -0.63	53.78 4.73 -0.77	57.68 4.59 -5.74	57.72 4.73 -4.71	57.69 4.59 -5.80	55.94 4.64 -3.95	55.99 4.64 -4.05	55.98 4.59 -4.09	52.23 4.36 0.00	52.05 4.10 -0.84	57.82 4.10 -6.61	62.44 4.41 -8.51	55.43 4.30 -1.71	52.49 3.65 -4.27	36.93 2.64 0.00
ROSETON___2 23588	36.44 2.26 0.00	33.51 2.05 0.00	30.27 1.82 0.00	30.13 1.76 0.00	30.21 1.79 0.00	36.55 2.33 0.00	43.85 2.68 0.00	51.74 4.09 -1.14	53.44 4.40 -1.74	52.33 4.44 -0.63	53.78 4.73 -0.77	57.68 4.59 -5.74	57.72 4.73 -4.71	57.69 4.59 -5.80	55.94 4.64 -3.95	55.99 4.64 -4.05	55.98 4.59 -4.09	52.23 4.36 0.00	52.05 4.10 -0.84	57.82 4.10 -6.61	62.44 4.41 -8.51	55.43 4.30 -1.71	52.49 3.65 -4.27	36.93 2.64 0.00
RUSSELL___STATION 23914	30.93 -3.25 0.00	28.69 -2.77 0.00	26.15 -2.30 0.00	26.07 -2.30 0.00	26.15 -2.27 0.00	31.35 -2.87 0.00	38.37 -2.80 0.00	43.53 -2.98 0.00	43.98 -3.50 -0.18	43.50 -3.83 -0.07	44.79 -3.57 -0.08	44.40 -3.55 -0.60	45.25 -3.52 -0.49	44.36 -3.55 -0.61	44.21 -3.55 -0.41	44.03 -3.69 -0.42	43.99 -3.74 -0.43	43.80 -4.07 0.00	43.11 -4.10 -0.10	43.67 -4.19 -0.75	46.11 -4.41 -1.00	45.37 -4.25 -0.20	41.06 -4.01 -0.50	30.83 -3.46 0.00
S SALMON___HYD 24043	33.56 -0.62 0.00	30.83 -0.63 0.00	27.91 -0.54 0.00	27.83 -0.54 0.00	27.88 -0.54 0.00	33.60 -0.62 0.00	40.72 -0.45 0.00	46.46 -0.05 0.00	47.22 -0.19 -0.11	47.11 -0.19 -0.04	48.23 -0.10 -0.05	47.56 -0.14 -0.35	48.56 0.00 -0.28	47.60 -0.05 -0.35	47.54 -0.05 -0.24	47.40 -0.14 -0.24	47.41 -0.14 -0.25	47.58 -0.29 0.00	46.74 -0.42 -0.05	47.12 -0.42 -0.43	49.78 -0.30 -0.56	49.23 -0.30 -0.11	44.36 -0.49 -0.28	33.64 -0.65 0.00
SELKIRK___II 23799	35.27 1.09 0.00	32.50 1.04 0.00	29.36 0.91 0.00	29.25 0.88 0.00	29.30 0.88 0.00	35.35 1.13 0.00	42.53 1.36 0.00	51.03 2.09 -2.43	51.46 2.03 -2.13	50.06 2.03 -0.77	51.33 2.12 -0.93	56.40 2.04 -7.01	56.14 2.12 -5.74	56.40 2.03 -7.07	54.20 2.04 -4.81	54.27 2.03 -4.94	54.32 2.03 -4.99	49.93 2.06 0.00	50.04 1.88 -1.05	57.35 1.93 -8.31	62.35 2.13 -10.70	53.70 2.13 -2.15	51.77 1.83 -5.37	35.56 1.27 0.00
SELKIRK___I 23801	35.41 1.23 0.00	32.62 1.16 0.00	29.47 1.02 0.00	29.36 0.99 0.00	29.41 0.99 0.00	35.49 1.27 0.00	42.73 1.56 0.00	51.31 2.42 -2.38	51.88 2.46 -2.12	50.49 2.46 -0.77	51.77 2.56 -0.93	56.83 2.51 -6.97	56.56 2.56 -5.72	56.80 2.46 -7.04	54.65 2.51 -4.79	54.67 2.46 -4.91	54.73 2.46 -4.97	50.36 2.49 0.00	50.47 2.31 -1.05	57.71 2.31 -8.29	62.72 2.53 -10.67	54.08 2.52 -2.14	52.06 2.14 -5.35	35.76 1.47 0.00
SENECA OSWGO___HYD 24041	33.36 -0.82 0.00	30.70 -0.76 0.00	27.77 -0.68 0.00	27.69 -0.68 0.00	27.74 -0.68 0.00	33.43 -0.79 0.00	40.51 -0.66 0.00	46.23 -0.28 0.00	46.99 -0.43 -0.12	46.83 -0.47 -0.04	47.94 -0.39 -0.05	47.33 -0.43 -0.41	48.22 -0.39 -0.33	47.28 -0.43 -0.41	47.20 -0.43 -0.28	47.12 -0.47 -0.29	47.12 -0.47 -0.29	47.30 -0.57 0.00	46.51 -0.66 -0.06	46.91 -0.71 -0.51	49.63 -0.54 -0.65	48.96 -0.59 -0.13	44.23 -0.67 -0.33	33.54 -0.75 0.00
SENECA___ENERGY 23797	32.47 -1.71 0.00	29.92 -1.54 0.00	27.11 -1.34 0.00	27.06 -1.31 0.00	27.11 -1.31 0.00	32.54 -1.68 0.00	39.65 -1.52 0.00	45.30 -1.21 0.00	46.03 -1.47 -0.20	45.72 -1.61 -0.07	46.92 -1.45 -0.09	46.53 -1.47 -0.65	47.36 -1.45 -0.53	46.49 -1.47 -0.66	46.33 -1.47 -0.45	46.20 -1.56 -0.46	46.20 -1.56 -0.46	46.00 -1.87 0.00	45.33 -1.88 -0.10	46.01 -1.93 -0.83	48.81 -1.78 -1.07	47.90 -1.73 -0.21	43.18 -1.92 -0.53	32.40 -1.89 0.00
SHOEMAKER___GT 23640	36.95 2.77 0.00	33.98 2.52 0.00	30.64 2.19 0.00	30.53 2.16 0.00	30.61 2.19 0.00	37.06 2.84 0.00	44.55 3.38 0.00	52.77 5.12 -1.14	54.65 5.63 -1.72	53.69 5.81 -0.62	55.21 6.18 -0.75	59.06 6.06 -5.65	59.09 6.18 -4.63	59.05 6.05 -5.70	57.34 6.11 -3.88	57.38 6.10 -3.98	57.38 6.05 -4.03	53.61 5.74 0.00	53.35 5.42 -0.82	58.90 5.32 -6.47	63.63 5.79 -8.32	56.72 5.63 -1.67	53.33 4.59 -4.17	37.58 3.29 0.00
SHOREHAM_IC_1 23715	37.63 3.45 0.00	38.41 4.03 -2.92	31.86 3.41 0.00	31.69 3.32 0.00	31.83 3.41 0.00	38.70 4.48 0.00	44.75 3.58 0.00	52.92 5.26 -1.15	55.63 6.58 -1.75	55.18 7.28 -0.64	57.06 8.01 -0.77	61.26 8.14 -5.77	61.36 8.35 -4.73	61.36 8.23 -5.83	59.65 8.33 -3.97	59.60 8.23 -4.07	59.59 8.18 -4.11	55.77 7.90 0.00	55.35 7.40 -0.84	61.17 7.40 -6.66	66.71 8.62 -8.57	59.15 8.01 -1.72	54.62 5.75 -4.30	40.27 3.74 -2.24
SHOREHAM_IC_2 23716	37.63 3.45 0.00	38.41 4.03 -2.92	31.86 3.41 0.00	31.69 3.32 0.00	31.83 3.41 0.00	38.70 4.48 0.00	44.75 3.58 0.00	52.92 5.26 -1.15	55.63 6.58 -1.75	55.18 7.28 -0.64	57.06 8.01 -0.77	61.26 8.14 -5.77	61.36 8.35 -4.73	61.36 8.23 -5.83	59.65 8.33 -3.97	59.60 8.23 -4.07	59.59 8.18 -4.11	55.77 7.90 0.00	55.35 7.40 -0.84	61.17 7.40 -6.66	66.71 8.62 -8.57	59.15 8.01 -1.72	54.62 5.75 -4.30	40.27 3.74 -2.24

SITHE___BATAVIA 24024	31.62 -2.56 0.00	29.10 -2.36 0.00	26.57 -1.88 0.00	26.53 -1.84 0.00	26.57 -1.85 0.00	31.72 -2.50 0.00	39.03 -2.14 0.00	44.18 -2.33 0.00	44.39 -3.12 -0.21	43.56 -3.78 -0.08	44.89 -3.48 -0.09	44.53 -3.50 -0.68	45.41 -3.43 -0.56	44.44 -3.55 -0.69	44.22 -3.60 -0.47	44.04 -3.74 -0.48	44.01 -3.78 -0.49	43.61 -4.26 0.00	43.12 -4.10 -0.11	43.72 -4.24 -0.85	46.27 -4.41 -1.16	45.50 -4.15 -0.23	41.41 -3.74 -0.58	30.90 -3.39 0.00
SITHE___INDEPEND 23800	32.98 -1.20 0.00	30.33 -1.13 0.00	27.45 -1.00 0.00	27.38 -0.99 0.00	27.43 -0.99 0.00	33.02 -1.20 0.00	39.93 -1.24 0.00	45.30 -1.21 0.00	46.03 -1.37 -0.10	45.88 -1.42 -0.04	46.92 -1.40 -0.04	46.31 -1.37 -0.33	47.20 -1.35 -0.27	46.26 -1.37 -0.33	46.20 -1.37 -0.22	46.11 -1.42 -0.23	46.11 -1.42 -0.23	46.34 -1.53 0.00	45.61 -1.55 -0.05	45.97 -1.55 -0.41	48.50 -1.54 -0.52	48.00 -1.53 -0.11	43.36 -1.47 -0.26	33.02 -1.27 0.00
SITHE___MASSENA 23902	34.08 -0.10 0.00	31.33 -0.13 0.00	28.34 -0.11 0.00	28.28 -0.09 0.00	28.33 -0.09 0.00	34.05 -0.17 0.00	40.76 -0.41 0.00	45.10 -1.26 0.15	46.12 -1.18 0.00	46.17 -1.09 0.00	47.02 -1.26 0.00	46.12 -1.23 0.00	46.98 -1.30 0.00	46.07 -1.23 0.00	46.12 -1.23 0.00	46.12 -1.18 0.00	46.12 -1.18 0.00	46.72 -1.15 0.00	46.17 -0.94 0.00	46.21 -0.90 0.00	48.33 -1.19 0.00	48.48 -0.94 0.00	43.90 -0.67 0.00	34.02 -0.27 0.00
SITHE___OGDNSBRG 24021	34.35 0.17 0.00	31.59 0.13 0.00	28.56 0.11 0.00	28.48 0.11 0.00	28.53 0.11 0.00	34.36 0.14 0.00	41.17 0.00 0.00	45.43 -0.93 0.15	46.50 -0.80 0.00	46.55 -0.71 0.00	47.46 -0.82 0.00	46.55 -0.80 0.00	47.36 -0.92 0.00	46.50 -0.80 0.00	46.50 -0.85 0.00	46.50 -0.80 0.00	46.50 -0.80 0.00	47.06 -0.81 0.00	46.54 -0.57 0.00	46.59 -0.52 0.00	48.73 -0.79 0.00	48.93 -0.49 0.00	44.26 -0.31 0.00	34.26 -0.03 0.00
SITHE___STERLING 23777	34.42 0.24 0.00	31.65 0.19 0.00	28.62 0.17 0.00	28.54 0.17 0.00	28.59 0.17 0.00	34.49 0.27 0.00	41.79 0.62 0.00	47.52 1.21 0.20	48.54 1.18 -0.06	48.41 1.13 -0.02	49.57 1.26 -0.03	48.77 1.23 -0.19	49.70 1.26 -0.16	48.73 1.23 -0.20	48.66 1.18 -0.13	48.58 1.14 -0.14	48.58 1.14 -0.14	48.88 1.01 0.00	48.08 0.94 -0.03	48.24 0.90 -0.23	50.96 1.14 -0.30	50.62 1.14 -0.06	45.43 0.71 -0.15	34.56 0.27 0.00
SOUTH CAIRO___GT 23612	36.23 2.05 0.00	33.35 1.89 0.00	30.10 1.65 0.00	29.99 1.62 0.00	30.04 1.62 0.00	36.27 2.05 0.00	43.85 2.68 0.00	52.00 3.77 -1.72	53.17 3.93 -1.94	51.98 4.02 -0.70	53.33 4.20 -0.85	57.89 4.17 -6.37	57.75 4.25 -5.22	57.85 4.12 -6.43	55.90 4.17 -4.38	55.91 4.12 -4.49	55.96 4.12 -4.54	51.84 3.97 0.00	51.77 3.72 -0.94	58.36 3.77 -7.48	63.25 4.11 -9.62	55.40 4.05 -1.93	52.73 3.34 -4.82	36.66 2.37 0.00
SOUTH HAMPTN___IC 23720	38.35 4.17 0.00	39.00 4.62 -2.92	32.38 3.93 0.00	32.20 3.83 0.00	32.37 3.95 0.00	39.35 5.13 0.00	45.74 4.57 0.00	54.08 6.42 -1.15	56.90 7.85 -1.75	56.55 8.65 -0.64	58.51 9.46 -0.77	62.73 9.61 -5.77	62.86 9.85 -4.73	62.87 9.74 -5.83	61.12 9.80 -3.97	61.07 9.70 -4.07	61.11 9.70 -4.11	57.21 9.34 0.00	56.76 8.81 -0.84	62.58 8.81 -6.66	68.24 10.15 -8.57	60.68 9.54 -1.72	55.78 6.91 -4.30	41.02 4.49 -2.24
SOUTHOLD___IC 23719	38.59 4.41 0.00	39.19 4.81 -2.92	32.57 4.12 0.00	32.40 4.03 0.00	32.54 4.12 0.00	39.59 5.37 0.00	46.03 4.86 0.00	54.68 7.02 -1.15	57.56 8.51 -1.75	57.21 9.31 -0.64	59.24 10.19 -0.77	63.44 10.32 -5.77	63.58 10.57 -4.73	63.58 10.45 -5.83	61.83 10.51 -3.97	61.78 10.41 -4.07	61.82 10.41 -4.11	57.92 10.05 0.00	57.47 9.52 -0.84	63.24 9.47 -6.66	69.03 10.94 -8.57	61.42 10.28 -1.72	56.36 7.49 -4.30	41.40 4.87 -2.24
ST LAWRENCE____ 23600	33.91 -0.27 0.00	31.21 -0.25 0.00	28.22 -0.23 0.00	28.17 -0.20 0.00	28.22 -0.20 0.00	33.91 -0.31 0.00	40.55 -0.62 0.00	44.83 -1.53 0.15	45.80 -1.47 0.03	45.83 -1.42 0.01	46.72 -1.55 0.01	45.73 -1.52 0.10	46.61 -1.59 0.08	45.69 -1.51 0.10	45.76 -1.52 0.07	45.76 -1.47 0.07	45.76 -1.47 0.07	46.43 -1.44 0.00	45.87 -1.22 0.02	45.79 -1.18 0.14	47.91 -1.44 0.17	48.14 -1.24 0.04	43.59 -0.89 0.09	33.84 -0.45 0.00
STATION 5_MISC_HYD 23604	31.62 -2.56 0.00	29.10 -2.36 0.00	26.46 -1.99 0.00	26.38 -1.99 0.00	26.49 -1.93 0.00	32.06 -2.16 0.00	39.77 -1.40 0.00	45.77 -0.74 0.00	46.30 -1.18 -0.18	45.96 -1.37 -0.07	47.44 -0.92 -0.08	47.05 -0.90 -0.60	47.95 -0.82 -0.49	47.01 -0.90 -0.61	46.81 -0.95 -0.41	46.63 -1.09 -0.42	46.55 -1.18 -0.43	46.29 -1.58 0.00	45.47 -1.74 -0.10	45.93 -1.93 -0.75	48.38 -2.13 -0.99	47.64 -1.98 -0.20	42.83 -2.23 -0.49	31.96 -2.33 0.00
STURGEON_POOL_HYD 23609	36.71 2.53 0.00	33.76 2.30 0.00	30.47 2.02 0.00	30.36 1.99 0.00	30.44 2.02 0.00	36.82 2.60 0.00	44.22 3.05 0.00	52.86 4.98 -1.37	54.67 5.53 -1.84	53.60 5.67 -0.67	55.08 5.99 -0.81	59.32 5.92 -6.05	59.28 6.04 -4.96	59.32 5.91 -6.11	57.47 5.97 -4.15	57.52 5.96 -4.26	57.48 5.87 -4.31	53.47 5.60 0.00	53.32 5.32 -0.89	59.43 5.28 -7.04	64.26 5.69 -9.05	56.77 5.54 -1.81	53.61 4.50 -4.54	37.48 3.19 0.00
SYRACUSE___POWER 24017	33.50 -0.68 0.00	30.83 -0.63 0.00	27.88 -0.57 0.00	27.80 -0.57 0.00	27.85 -0.57 0.00	33.57 -0.65 0.00	40.72 -0.45 0.00	46.46 -0.05 0.00	47.26 -0.19 -0.15	47.07 -0.24 -0.05	48.21 -0.14 -0.07	47.70 -0.14 -0.49	48.54 -0.14 -0.40	47.60 -0.19 -0.49	47.50 -0.19 -0.34	47.40 -0.24 -0.34	47.41 -0.24 -0.35	47.49 -0.38 0.00	46.72 -0.47 -0.08	47.26 -0.47 -0.62	50.02 -0.30 -0.80	49.23 -0.35 -0.16	44.48 -0.49 -0.40	33.60 -0.69 0.00
Stony___Brook 24151	37.56 3.38 0.00	38.25 3.87 -2.92	31.75 3.30 0.00	31.58 3.21 0.00	31.72 3.30 0.00	38.53 4.31 0.00	44.42 3.25 0.00	52.54 4.88 -1.15	55.20 6.15 -1.75	54.70 6.80 -0.64	56.58 7.53 -0.77	60.74 7.62 -5.77	60.83 7.82 -4.73	60.84 7.71 -5.83	59.13 7.81 -3.97	59.08 7.71 -4.07	59.07 7.66 -4.11	55.24 7.37 0.00	54.88 6.93 -0.84	60.70 6.93 -6.66	66.11 8.02 -8.57	58.65 7.51 -1.72	54.26 5.39 -4.30	40.13 3.60 -2.24
UPPER HUDSON___HYD 24058	37.32 3.14 0.00	34.29 2.83 0.00	30.95 2.50 0.00	30.84 2.47 0.00	30.89 2.47 0.00	37.47 3.25 0.00	45.41 4.24 0.00	55.78 6.28 -2.99	54.28 4.78 -2.20	52.08 4.02 -0.80	53.55 4.30 -0.97	58.73 4.12 -7.26	58.82 4.59 -5.95	58.70 4.07 -7.33	56.36 4.02 -4.99	56.38 3.97 -5.11	57.11 4.64 -5.17	52.56 4.69 0.00	52.58 4.38 -1.09	60.02 4.29 -8.62	66.02 5.40 -11.10	57.38 5.73 -2.23	55.44 5.30 -5.57	38.03 3.74 0.00
UPPER RAQUET___HYD 24056	33.26 -0.92 0.00	30.58 -0.88 0.00	27.63 -0.82 0.00	27.58 -0.79 0.00	27.62 -0.80 0.00	33.30 -0.92 0.00	39.93 -1.24 0.00	44.26 -2.09 0.16	45.27 -2.03 0.00	45.32 -1.94 0.00	46.20 -2.08 0.00	45.31 -2.04 0.00	46.16 -2.12 0.00	45.27 -2.03 0.00	45.22 -2.13 0.00	45.27 -2.03 0.00	45.27 -2.03 0.00	45.81 -2.06 0.00	45.27 -1.84 0.00	45.32 -1.79 0.00	47.39 -2.13 0.00	47.59 -1.83 0.00	43.01 -1.56 0.00	33.26 -1.03 0.00
US___GYPSUM 23809	31.48 -2.70 0.00	28.97 -2.49 0.00	26.49 -1.96 0.00	26.44 -1.93 0.00	26.46 -1.96 0.00	31.55 -2.67 0.00	38.82 -2.35 0.00	43.91 -2.60 0.00	44.06 -3.45 -0.21	43.18 -4.16 -0.08	44.51 -3.86 -0.09	44.12 -3.93 -0.70	45.00 -3.86 -0.58	44.04 -3.97 -0.71	43.85 -3.98 -0.48	43.63 -4.16 -0.49	43.64 -4.16 -0.50	43.23 -4.64 0.00	42.70 -4.52 -0.11	43.37 -4.62 -0.88	45.95 -4.75 -1.18	45.11 -4.55 -0.24	41.10 -4.06 -0.59	30.69 -3.60 0.00

VISCHER___FERRY HYD 24020	36.50 2.32 0.00	33.57 2.11 0.00	30.30 1.85 0.00	30.21 1.84 0.00	30.21 1.79 0.00	36.58 2.36 0.00	44.18 3.01 0.00	53.55 4.33 -2.71	53.24 3.78 -2.16	51.63 3.59 -0.78	53.00 3.77 -0.95	58.11 3.65 -7.11	57.88 3.77 -5.83	58.07 3.60 -7.17	55.83 3.60 -4.88	55.86 3.55 -5.01	56.06 3.69 -5.07	51.56 3.69 0.00	51.62 3.44 -1.07	58.98 3.44 -8.43	64.29 3.91 -10.86	55.65 4.05 -2.18	53.67 3.65 -5.45	36.93 2.64 0.00
WADING RIVER_1-3_GRP5 24038	37.56 3.38 0.00	38.31 3.93 -2.92	31.81 3.36 0.00	31.63 3.26 0.00	31.77 3.35 0.00	38.63 4.41 0.00	44.67 3.50 0.00	52.78 5.12 -1.15	55.48 6.43 -1.75	55.04 7.14 -0.64	56.92 7.87 -0.77	61.12 8.00 -5.77	61.22 8.21 -4.73	61.22 8.09 -5.83	59.51 8.19 -3.97	59.46 8.09 -4.07	59.45 8.04 -4.11	55.63 7.76 0.00	55.21 7.26 -0.84	61.03 7.26 -6.66	66.51 8.42 -8.57	59.00 7.86 -1.72	54.53 5.66 -4.30	40.23 3.70 -2.24
WADING RIVER_IC_1 23522	37.56 3.38 0.00	38.31 3.93 -2.92	31.81 3.36 0.00	31.63 3.26 0.00	31.77 3.35 0.00	38.63 4.41 0.00	44.67 3.50 0.00	52.78 5.12 -1.15	55.48 6.43 -1.75	55.04 7.14 -0.64	56.92 7.87 -0.77	61.12 8.00 -5.77	61.22 8.21 -4.73	61.22 8.09 -5.83	59.51 8.19 -3.97	59.46 8.09 -4.07	59.45 8.04 -4.11	55.63 7.76 0.00	55.21 7.26 -0.84	61.03 7.26 -6.66	66.51 8.42 -8.57	59.00 7.86 -1.72	54.53 5.66 -4.30	40.23 3.70 -2.24
WADING RIVER_IC_2 23547	37.56 3.38 0.00	38.31 3.93 -2.92	31.81 3.36 0.00	31.63 3.26 0.00	31.77 3.35 0.00	38.63 4.41 0.00	44.67 3.50 0.00	52.78 5.12 -1.15	55.48 6.43 -1.75	55.04 7.14 -0.64	56.92 7.87 -0.77	61.12 8.00 -5.77	61.22 8.21 -4.73	61.22 8.09 -5.83	59.51 8.19 -3.97	59.46 8.09 -4.07	59.45 8.04 -4.11	55.63 7.76 0.00	55.21 7.26 -0.84	61.03 7.26 -6.66	66.51 8.42 -8.57	59.00 7.86 -1.72	54.53 5.66 -4.30	40.23 3.70 -2.24
WADING RIVER_IC_3 23601	37.56 3.38 0.00	38.31 3.93 -2.92	31.81 3.36 0.00	31.63 3.26 0.00	31.77 3.35 0.00	38.63 4.41 0.00	44.67 3.50 0.00	52.78 5.12 -1.15	55.48 6.43 -1.75	55.04 7.14 -0.64	56.92 7.87 -0.77	61.12 8.00 -5.77	61.22 8.21 -4.73	61.22 8.09 -5.83	59.51 8.19 -3.97	59.46 8.09 -4.07	59.45 8.04 -4.11	55.63 7.76 0.00	55.21 7.26 -0.84	61.03 7.26 -6.66	66.51 8.42 -8.57	59.00 7.86 -1.72	54.53 5.66 -4.30	40.23 3.70 -2.24
WALDEN___HYDRO 24148	36.47 2.29 0.00	33.54 2.08 0.00	30.30 1.85 0.00	30.16 1.79 0.00	30.24 1.82 0.00	36.58 2.36 0.00	43.97 2.80 0.00	52.07 4.33 -1.23	53.78 4.73 -1.75	52.72 4.82 -0.64	54.12 5.07 -0.77	58.08 4.97 -5.76	58.12 5.12 -4.72	58.09 4.97 -5.82	56.33 5.02 -3.96	56.37 5.01 -4.06	56.38 4.97 -4.11	52.56 4.69 0.00	52.33 4.38 -0.84	58.06 4.33 -6.62	62.74 4.70 -8.52	55.73 4.60 -1.71	52.67 3.83 -4.27	37.03 2.74 0.00
WATERSIDE___6 8 9 23538	42.82 2.97 -5.67	34.17 2.71 0.00	30.81 2.36 0.00	30.70 2.33 0.00	30.78 2.36 0.00	37.30 3.08 0.00	44.63 3.46 0.00	52.87 5.21 -1.15	54.82 5.77 -1.75	53.85 5.95 -0.64	55.28 6.23 -0.77	59.23 6.11 -5.77	59.29 6.28 -4.73	59.23 6.10 -5.83	57.52 6.20 -3.97	57.52 6.15 -4.07	57.51 6.10 -4.11	53.81 5.94 0.00	53.56 5.61 -0.84	59.23 5.46 -6.66	63.83 5.74 -8.57	56.72 5.58 -1.72	53.73 4.86 -4.30	42.27 3.46 -4.52
WATERTOWN___HYD 23805	33.63 -0.55 0.00	30.86 -0.60 0.00	27.91 -0.54 0.00	27.80 -0.57 0.00	27.88 -0.54 0.00	33.67 -0.55 0.00	40.88 -0.29 0.00	46.60 0.09 0.00	47.45 0.09 -0.06	47.37 0.09 -0.02	48.55 0.24 -0.03	47.74 0.19 -0.20	48.69 0.24 -0.17	47.75 0.24 -0.21	47.63 0.14 -0.14	47.53 0.09 -0.14	47.54 0.09 -0.15	47.77 -0.10 0.00	47.00 -0.14 -0.03	47.17 -0.19 -0.25	49.84 0.00 -0.32	49.53 0.05 -0.06	44.33 -0.40 -0.16	33.71 -0.58 0.00
WEST BABYLON___IC 23714	37.70 3.52 0.00	37.65 3.27 -2.92	31.29 2.84 0.00	31.15 2.78 0.00	31.26 2.84 0.00	37.88 3.66 0.00	44.55 3.38 0.00	52.73 5.07 -1.15	54.92 5.87 -1.75	54.09 6.19 -0.64	55.71 6.66 -0.77	59.75 6.63 -5.77	59.82 6.81 -4.73	59.80 6.67 -5.83	58.04 6.72 -3.97	58.04 6.67 -4.07	58.03 6.62 -4.11	54.24 6.37 0.00	53.93 5.98 -0.84	59.75 5.98 -6.66	64.78 6.69 -8.57	57.52 6.38 -1.72	53.91 5.04 -4.30	40.44 3.91 -2.24
WEST CANADA___HYD 24049	34.32 0.14 0.00	31.59 0.13 0.00	28.56 0.11 0.00	28.48 0.11 0.00	28.53 0.11 0.00	34.39 0.17 0.00	41.38 0.21 0.00	46.51 0.42 0.00	47.73 0.43 0.00	47.69 0.43 0.00	48.71 0.43 0.00	47.78 0.43 0.00	48.71 0.43 0.00	47.73 0.43 0.00	47.78 0.43 0.00	47.73 0.43 0.00	47.73 0.43 0.00	48.30 0.43 0.00	47.49 0.38 0.00	47.49 0.38 0.00	49.97 0.45 0.00	49.86 0.44 0.00	44.88 0.31 0.00	34.50 0.21 0.00
WESTERN_NY_WIND 24143	31.62 -2.56 0.00	29.10 -2.36 0.00	26.57 -1.88 0.00	26.53 -1.84 0.00	26.54 -1.88 0.00	31.69 -2.53 0.00	38.99 -2.18 0.00	44.14 -2.37 0.00	44.34 -3.17 -0.21	43.51 -3.83 -0.08	44.80 -3.57 -0.09	44.44 -3.60 -0.69	45.33 -3.52 -0.57	44.36 -3.64 -0.70	44.18 -3.65 -0.48	44.01 -3.78 -0.49	43.96 -3.83 -0.49	43.56 -4.31 0.00	43.03 -4.19 -0.11	43.68 -4.29 -0.86	46.22 -4.46 -1.16	45.45 -4.20 -0.23	41.36 -3.79 -0.58	30.86 -3.43 0.00
YORK___WARBASSE 23770	42.82 2.97 -5.67	34.20 2.74 0.00	30.90 2.45 0.00	30.78 2.41 0.00	30.84 2.42 0.00	37.37 3.15 0.00	44.79 3.62 0.00	53.01 5.35 -1.15	54.96 5.91 -1.75	54.00 6.10 -0.64	55.47 6.42 -0.77	59.42 6.30 -5.77	59.43 6.42 -4.73	59.42 6.29 -5.83	57.71 6.39 -3.97	57.71 6.34 -4.07	57.75 6.34 -4.11	54.00 6.13 0.00	53.60 5.65 -0.84	59.23 5.46 -6.66	63.88 5.79 -8.57	56.82 5.68 -1.72	54.00 5.13 -4.30	42.48 3.67 -4.52